

LIBRARY
BUREAU OF THE CENSUS

HC80-1-B37

Ohio

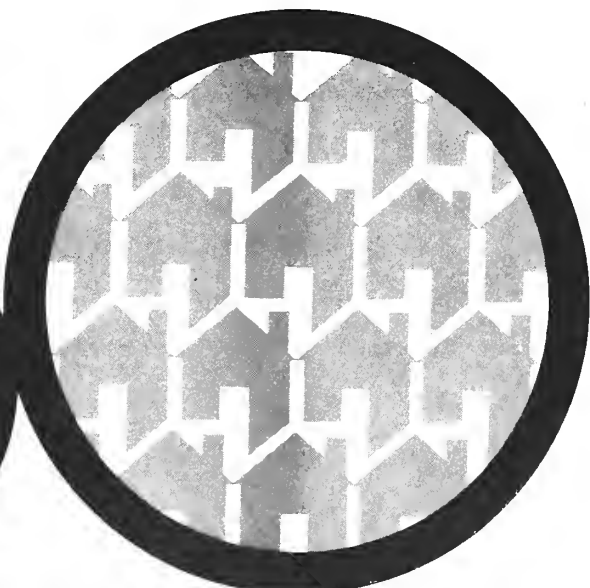
REFERENCE COPY

CHARACTERISTICS OF HOUSING UNITS

Detailed Housing Characteristics

OHIO

1980



Census of Housing

BUREAU OF THE CENSUS
LIBRARY

U.S. Department of Commerce
BUREAU OF THE CENSUS

1980 Census of Housing

VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 37

OHIO

HC80-1-B37

Issued July 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary

Robert G. Dederick,

Under Secretary for

Economic Affairs

BUREAU OF THE CENSUS

Bruce Chapman, Director

Data Index

This index provides a summary listing of the tables in which the particular data are presented. A detailed finding guide—by table—appears on page III. For a listing of the individual tables and their page numbers, see page 1.

	Table
Summary Data for Areas, Places, and Counties	
Selected Characteristics	54, 55, 56, 57, 58, 59
Data for the State	
Structural Characteristics	60, 63, 64, 65, 66, 67
Equipment and Plumbing Facilities	61, 63, 64, 65, 66, 67
Fuels and Financial Characteristics	62, 68, 69, 70, 71, 72
Data for Areas and Places of 50,000 or More	
Structural Characteristics	73, 76, 77, 78, 79, 80
Equipment and Plumbing Facilities	74, 76, 77, 78, 79, 80
Fuels and Financial Characteristics	75, 81, 82, 83, 84, 85
Data for Places of 10,000 to 50,000	
Structural Characteristics	86, 89
Equipment and Plumbing Facilities	87, 89
Fuels and Financial Characteristics	88, 90
Data for Places of 2,500 to 10,000	
Selected Characteristics	91, 92
Data for Counties	
Structural Characteristics	93, 96
Equipment and Plumbing Facilities	94, 96
Fuels and Financial Characteristics	95, 97
Data for Rural Housing Units	
Occupancy, Utilization, Plumbing, and Financial Characteristics	98
Selected Characteristics	100
Data for Rural Farm Housing Units	
Occupancy, Utilization, and Plumbing Characteristics	99
Selected Characteristics	101
Data for American Indian Reservations	
Selected Characteristics	102



BUREAU OF THE CENSUS

Bruce Chapman, Director

C.L. Kincannon, Deputy Director

HOUSING DIVISION

Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the post-census data publication process. The Bureau was guided by Director, **Bruce Chapman** and Deputy Director, **C. L. Kincannon**. Primary direction of the data publication program was performed by **William P. Butz**, Associate Director for Demographic Fields, assisted by **Peter A. Bounpane**, Assistant Director for Demographic Census, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Acting Associate Director for Information Technology, **James D. Lincoln**, then Associate Director for Administration, and **Stanley D. Moore**, Associate Director for Field Operations. The Director's staff was assisted by **Sherry L. Courtland**. Direction of the census enumeration and early processing activities was provided by **Vincent P. Barabba**, former Director; **Daniel B. Levine**, former Deputy Director; and **George E. Hall**, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of **Stanley D. Matchett**, Chief, assisted by **Rachel F. Brown** and **Roger O. Lepage**, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: **Donald R. Dalzell**, **H. Ray Dennis**, **Stephen E. Goldman**, **Dennis W. Stoudt**, and **Richard R. Warren**.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of **Arthur F. Young**, Chief, **Leonard J. Norry**, Assistant Chief, and **William A. Downs**, Branch Chief. This report was prepared by **Joyce A. Aso**, **Robert W. Bonnette**, **Sherry A. Briscoe**, **Donald P. Fischer**, and **Gregory K. Sprowls**. Important contributions were made by **Carmina F. Young**.

Administration support was provided by the Administrative Services Division, **Robert L. Kirkland**, Chief, and **William C. Fanning**, Assistant Chief.

Computer processing was performed in the Computer Operations Division, **C. Thomas DiNenna**, Chief, **James E. Steed**, **George M. Bowden**, and **Joseph J. Sferrella**, Assistant Chiefs.

Questionnaire processing procedures were developed in the Decennial Processing Staff, **James S. Werking**, then Chief, under the direction of **Harry O'Haver**, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, **Don L. Adams**, Chief; Jeffersonville Processing Office, **Robert L. Kirkland**, then Processing Manager; New Orleans Processing Office, **Robert L. Allen**, Chief; and Laguna Niguel Processing Office, **Robert N. Scheller**, Chief.

User services were provided by the Data User Services Division under the supervision of **Michael G. Garland**, Chief, **Marshall L. Turner, Jr.**, and **Paul T. Zeisset**, Assistant Chiefs.

Data collection activities were supervised in the Field Division by **Lawrence T. Love**, Chief, under the direction of **Richard Blass**, **Charles Hancock**, and **George T. Reiner**, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of **Joseph J. Knott**, **Robert W. Marx**, and **Silla G. Tomasi**, Assistant Chiefs, and **Donald I. Hirschfeld**.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, **Raymond J. Koski**, Chief; **Milton S. Andersen**, **Arlene C. Duckett**, and **Gerald A. Mann**, Branch Chiefs.

The Statistical Methods Division was largely responsible for weighting sample data and producing variance estimates. This work was supervised by **Charles D. Jones**, Chief; **Susan M.**

Miskura and **Robert T. O'Reagan**, Assistant Chiefs. Important contributions were made by **David H. Diskin**, **Milton C. Fan**, **Thomas W. Harahush**, **Robert S. Jewett**, **J. Kim**, **Teresa A. Passalacqua**, **John H. Thompson**, and **Henry F. Woltman**.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, **C. Thomas DiNenna**, Acting Chief, and **Robert J. Varson**, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication Data

1980 census of housing. Volume 1, Characteristics of housing units.

HC80-1-

Issued April 1982—

Partial contents: ch. A. General housing characteristics v. — ch. B. Detailed housing characteristics v.

1. Housing—United States—Statistics. 2. Households—United States—Statistics. 3. United States—Census, 20th 1980. I. United States. Bureau of the Census. II. Title: Characteristics of housing units.

HC7293.A6113 312'.9.0973 81-607958
AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

Table Finding Guide—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State					Places ¹ of—			Counties			American Indian Reservations
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm	SCSA's, SMSA's, Urbanized Areas, Central Cities of SMSA's	50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units	—	—	—	—	—	—	—	—	—	—	—	—
Year householder moved into unit	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	—	—	—	—	—	—	—	—	—	—	—	—
Tenure	—	—	—	—	—	—	—	—	—	—	—	—
Plumbing facilities	—	—	—	—	—	—	—	—	—	—	—	—
Kitchen facilities	—	—	—	—	—	—	—	—	—	—	—	—
Vehicles available	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Telephone in unit	—	—	—	—	—	—	—	—	—	—	—	—
Central heating system	—	—	—	—	—	—	—	—	—	—	—	—
Air conditioning	—	—	—	—	—	—	—	—	—	—	—	—
UTILIZATION CHARACTERISTICS												
Rooms	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit)	—	—	—	—	—	—	—	—	—	—	—	—
Persons per room	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
STRUCTURAL CHARACTERISTICS												
Year structure built	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure	—	—	—	—	—	—	—	—	—	—	—	—
Passenger elevator	60	60	—	—	73	73	86	—	93	—	—	—
PLUMBING CHARACTERISTICS												
Plumbing facilities	—	—	98	99	—	—	—	—	—	98	99	—
Bathrooms	61,63,64, 65,66,67	61,63,64, 65	—	—	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	—	—	—

Table Finding Guide

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urbanized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			American Indian Reservations
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
PLUMBING CHARACTERISTICS—Con.												
Source of water	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	—	94,96	100	101	—
Sewage disposal												
EQUIPMENT AND FUELS												
Kitchen facilities	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Heating equipment												
Vehicles available	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91	94,96	100	101	—
Air conditioning												
Telephone in housing unit	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Fuels used for house heating.	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	100	101	—
Fuels used for water heating and cooking	62,68,69, 70,71,72	62,68,69, 70	—	—	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	—	95,97	—	—	—
FINANCIAL CHARACTERISTICS												
Value	—	—	98	—	—	—	—	—	—	98	—	—
Mortgage status and selected monthly owner costs	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	100	101	—
Rent:												
Contract rent, median	—	—	98	—	—	—	—	—	—	98	—	—
Gross rent	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	100	101	—
Income in 1979, median	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91	95,97	100	101	—
Poverty Status in 1979	62,68,69, 70,71,72	62,68,69, 70	—	—	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	—	95,97	—	—	—

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

¹ Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

APPENDIXES

A. Area Classifications	A-1
B. Definitions and Explanations of Subject Characteristics.	B-1
C. General Enumeration and Processing Procedures	C-1
D. Accuracy of the Data	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages	E-1
F. Publication and Computer Tape Program	F-1

Introduction

GENERAL	V
CONTENTS OF THE REPORT	V
DERIVED FIGURES (Medians and Percents)	VI
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS	VI
SUPPRESSION OF DATA FOR CONFIDENTIALITY	VI

GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Detailed Housing Characteristics

OHIO

HC80-1-B37

Contents

(Page numbers listed here omit the State prefix number which appears as part of the page number for each page. The prefix for this State is 37)

MAP	Page
Standard Consolidated Statistical Areas, Standard Metropolitan Statistical Areas, Counties, and Selected Places.	5

TABLES

54. Summary of Detailed Housing Characteristics: 1980	7
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980	15
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980	23
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	

TABLES

Page

57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980.	31
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980	39
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980.	47
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
60. Structural Characteristics: 1980	55
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
61. Equipment and Plumbing Facilities: 1980	56
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	

TABLES	Page
62. Fuels and Financial Characteristics: 1980.	57
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980	58
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980	59
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
65. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980	60
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980.	61
The State	
67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980.	62
The State	
68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980	63
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980.	64
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
70. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980	65
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
71. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980.	66
The State	

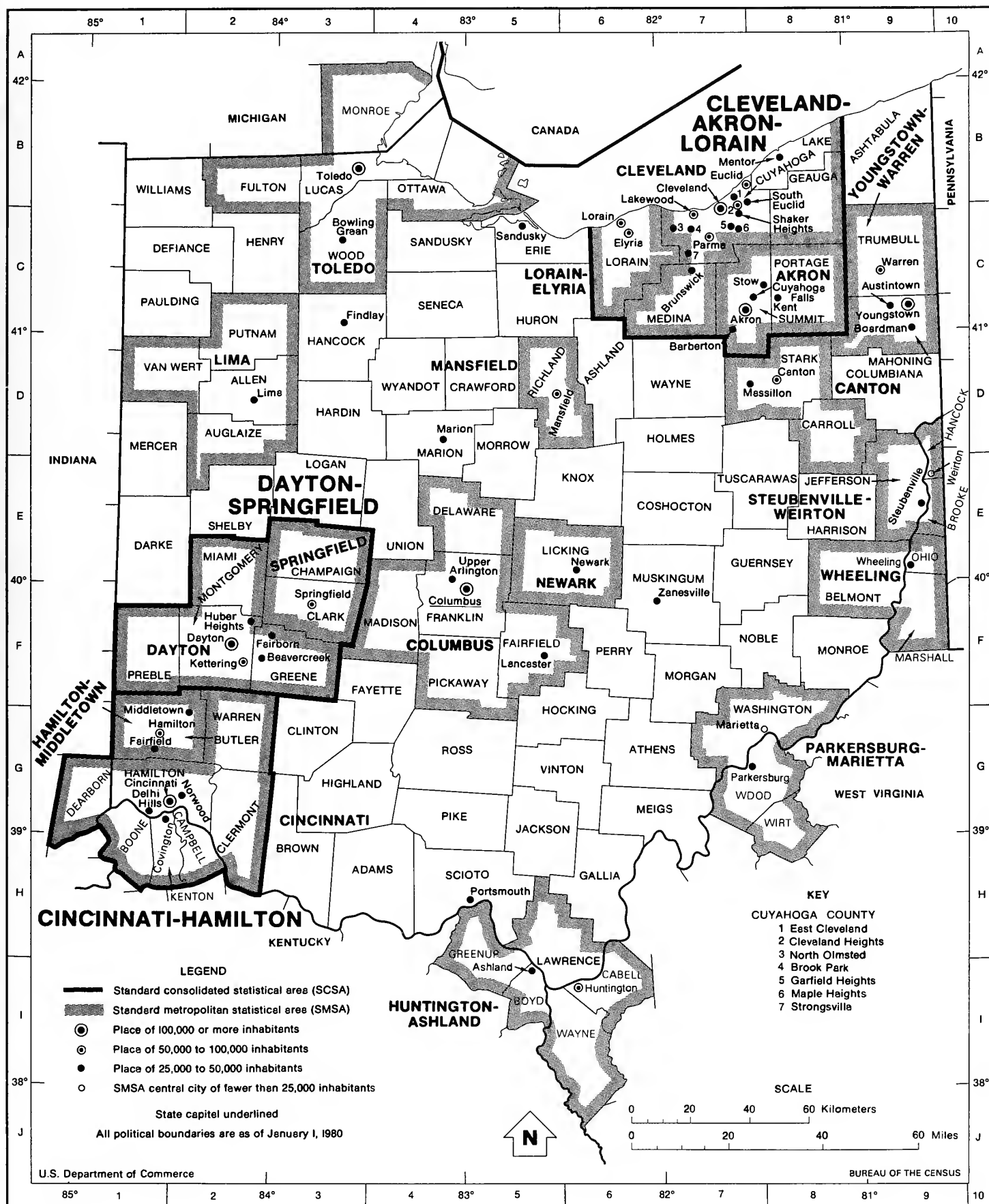
TABLES	Page
72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980.	67
The State	
73. Structural Characteristics for Areas and Places: 1980	68
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
74. Equipment and Plumbing Facilities for Areas and Places: 1980	77
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
75. Fuels and Financial Characteristics for Areas and Places: 1980	86
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980.	95
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980.	104
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980	113
SCSA's	
SMSA's	
Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]	

TABLES	Page	TABLES	Page
79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980	115	85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980	150
SCSA's		SCSA's	
SMSA's		SMSA's	
Urbanized Areas		Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980 . . .	118	86. Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1980	159
SCSA's		Places	
SMSA's		87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000 Inhabitants: 1980	171
Urbanized Areas		Places	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		88. Fuels and Financial Characteristics for Places of 10,000 to 50,000 Inhabitants: 1980	183
81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980	127	Places	
SCSA's		89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000 Inhabitants: 1980 . . .	195
SMSA's		Places [1,000 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
Urbanized Areas		90. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000 Inhabitants: 1980	200
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		Places [1,000 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980	136	91. Selected Characteristics for Places of 2,500 to 10,000 Inhabitants: 1980	205
SCSA's		Places	
SMSA's		92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000 Inhabitants: 1980	224
Urbanized Areas		Places [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		93. Structural Characteristics for Counties: 1980	228
83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980 . .	145	Counties	
SCSA's		94. Equipment and Plumbing Facilities for Counties: 1980	236
SMSA's		Counties	
Urbanized Areas		95. Fuels and Financial Characteristics for Counties: 1980	244
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]		Counties	
84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980	147	96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980	252
SCSA's		Counties [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
SMSA's			
Urbanized Areas			
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]			

TABLES	Page
97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980	268
Counties [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980 . . .	284
The State	
Counties	
99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980 . . .	292
The State	
Counties	
100. Selected Characteristics of Rural Housing Units: 1980	300
The State	
Counties	
101. Selected Characteristics of Rural Farm Housing Units: 1980	308
The State	
Counties	

TABLES	Page
102. Selected Characteristics of American Indian Reservations: 1980	316
Reservations	
B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980	317
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More Inhabitants, and Counties: 1980	318
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	

Standard Consolidated Statistical Areas, Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics Individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State	4 078 064	20.0	32.8	14.1	81.4	76.2	91.5	47.4	97.5	56.5	3 833 828	20.2	89.3	347	133	225
URBAN AND RURAL AND SIZE OF PLACE																
Urban	3 087 296	17.4	32.1	17.8	96.1	94.0	94.2	51.8	98.3	53.3	2 904 668	21.5	87.5	344	134	225
Inside urbanized areas	2 554 792	17.4	29.9	19.2	95.8	93.8	95.1	53.4	98.4	53.3	2 403 630	21.3	87.2	351	139	227
Central cities	1 273 372	12.2	42.2	22.1	99.6	98.8	93.6	45.5	97.7	44.5	1 172 964	23.9	80.3	311	128	206
Urban fringe	1 281 420	22.5	17.8	16.3	92.1	88.9	96.7	61.3	99.1	62.2	1 230 666	18.7	93.7	381	148	261
Outside urbanized areas	532 504	17.8	42.8	11.0	97.6	94.9	89.9	44.3	97.9	53.0	501 038	22.5	89.1	312	117	212
Places of 10,000 or more	315 275	16.0	44.9	12.3	99.1	97.3	90.3	44.4	97.9	50.7	296 529	23.8	87.9	305	116	212
Places of 2,500 to 10,000	217 229	20.4	39.7	9.1	95.5	91.3	89.2	44.0	97.8	56.3	204 509	20.6	90.8	320	119	213
Rural	990 768	28.2	34.8	2.6	35.3	20.8	82.8	33.4	94.9	66.5	929 160	16.0	95.0	358	129	226
Places of 1,000 to 2,500	109 385	18.6	45.6	5.6	92.7	80.4	86.3	37.4	97.6	57.9	102 874	18.6	90.7	309	118	208
Other rural	881 383	29.4	33.5	2.2	28.2	13.4	82.4	32.9	94.6	67.5	826 286	15.7	95.6	364	132	232
Form	85 903	10.4	74.0	—	6.2	0.7	79.8	22.8	95.0	81.9	85 903	6.3	95.4	385	151	219
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's	3 291 997	19.7	30.3	16.1	85.7	82.0	93.4	50.5	98.1	56.0	3 099 886	20.5	88.9	354	137	228
Urban	2 752 266	17.7	30.3	18.7	95.8	93.9	94.8	53.1	98.4	53.5	2 590 341	21.4	87.4	349	137	227
Central cities	1 280 045	12.2	42.2	22.1	99.6	98.8	93.5	45.5	97.7	44.5	1 179 168	23.9	80.3	311	127	206
Not in central cities	1 472 221	22.5	19.9	15.8	92.6	89.6	96.0	59.7	99.0	61.4	1 411 173	19.4	93.4	375	144	255
Rural	539 731	29.8	30.2	2.9	33.9	21.4	86.4	36.9	96.4	68.6	509 545	16.0	96.1	380	137	240
Outside SMSA's	786 067	21.5	43.3	5.6	63.2	52.0	83.1	34.4	95.1	58.6	733 942	18.5	91.3	316	118	208
Urban	335 030	15.0	47.3	10.1	98.4	95.1	89.3	41.3	97.7	51.5	314 327	21.8	88.0	302	116	206
Rural	451 037	26.4	40.3	2.3	37.1	20.0	78.5	29.3	93.1	63.9	419 615	16.1	93.7	327	120	211
SCSA's																
Cincinnati-Hamilton, Ohio-Ky.-Ind.	623 027	21.3	30.5	19.8	93.1	83.6	93.1	64.6	97.5	49.0	586 818	22.3	86.7	364	139	212
Urban	531 903	18.8	31.9	22.3	98.4	93.8	94.5	66.2	97.9	46.0	500 602	23.0	85.1	359	139	210
Central cities	91 124	35.9	22.1	4.6	62.0	24.3	85.3	55.3	95.6	66.0	86 216	18.6	96.3	387	140	242
Not in central cities	12 334	27.2	37.8	5.4	79.6	46.2	81.8	55.5	94.4	56.9	11 486	18.2	91.5	322	118	203
Rural	4 867	14.6	48.2	11.5	99.5	90.7	85.3	64.7	95.3	43.7	4 455	20.2	86.0	282	116	197
Central cities	7 467	35.3	31.0	1.4	66.7	17.2	79.5	49.5	93.8	65.6	7 031	16.9	94.9	346	120	220
Not in central cities	97 256	22.6	37.1	14.7	88.9	80.4	91.7	60.0	97.2	47.0	91 528	21.3	86.1	336	132	213
Rural	80 550	19.8	40.3	16.9	97.8	93.3	93.8	61.8	97.8	43.6	75 833	21.8	84.0	329	133	211
Central cities	16 706	36.6	21.7	4.4	46.2	18.1	81.7	51.2	93.8	63.7	15 695	18.9	96.1	369	129	247
Not in central cities	513 437	20.9	29.0	21.0	94.2	85.1	93.7	65.7	97.7	49.1	483 804	22.6	86.7	371	141	212
Rural	446 486	18.6	30.2	23.5	98.5	93.9	94.7	67.1	97.9	46.5	420 314	23.2	85.2	366	140	210
Central cities	66 951	35.8	21.2	5.0	65.4	26.6	86.9	57.0	96.2	66.7	63 490	18.7	96.5	396	145	242
Cleveland-Akron-Lorain, Ohio	1 076 015	16.1	31.2	18.7	89.3	86.5	95.5	45.1	98.4	57.3	1 019 284	18.6	87.5	372	149	240
Urban	980 203	14.7	31.9	20.3	95.6	93.0	96.0	46.6	98.5	55.7	928 268	18.9	86.6	366	149	239
Central cities	95 812	31.3	24.1	2.8	24.8	19.8	90.8	29.3	97.5	73.4	91 016	16.3	96.8	429	159	288
Not in central cities	388 821	20.2	26.2	12.3	83.4	82.7	92.6	57.2	98.5	58.8	365 196	21.8	90.9	331	132	223
Rural	319 586	18.9	24.4	14.4	95.7	96.4	94.3	60.9	98.8	56.7	299 484	23.1	89.6	326	131	222
Central cities	69 235	25.9	34.9	2.5	26.6	19.4	85.0	39.9	97.2	68.6	65 712	16.0	96.6	356	139	225
SMSA's																
Akron, Ohio	247 140	19.1	29.3	13.4	75.0	77.0	95.4	41.4	98.2	59.1	234 064	20.0	91.1	352	140	241
Urban	209 680	16.7	30.8	15.0	84.9	86.7	96.3	43.0	98.3	57.4	198 551	20.5	90.0	340	138	237
Central cities	37 460	32.7	21.0	4.0	19.2	23.0	90.8	32.2	97.6	68.7	35 513	17.6	97.6	421	157	299
Not in central cities	152 495	22.1	32.2	9.0	67.5	70.4	94.0	36.1	98.4	60.0	142 674	19.0	91.5	332	120	225
Rural	111 768	19.2	33.6	11.5	84.3	88.7	95.4	39.4	98.6	56.8	104 718	20.5	89.8	320	118	222
Central cities	40 727	30.2	28.5	2.4	21.3	20.2	90.1	27.1	97.6	68.7	37 956	14.7	96.2	358	125	244
Not in central cities	530 593	19.9	31.7	21.0	93.4	84.4	93.1	63.6	97.5	47.9	498 688	22.0	85.9	362	141	208
Rural	455 674	17.3	33.3	23.6	98.7	94.2	94.6	65.3	97.8	45.2	427 991	22.6	84.2	359	141	206
Central cities	74 919	35.2	22.3	5.2	60.9	24.6	84.6	53.7	95.2	64.7	70 697	18.9	95.9	379	138	240
Not in central cities	12 334	27.2	37.8	5.4	79.6	46.2	81.8	55.5	94.4	56.9	11 486	18.2	91.5	322	118	203
Rural	4 867	14.6	48.2	11.5	99.5	90.7	85.3	64.7	95.3	43.7	4 455	20.2	86.0	282	116	197
Central cities	7 467	35.3	31.0	1.4	66.7	17.2	79.5	49.5	93.8	65.6	7 031	16.9	94.9	346	120	220
Not in central cities	97 256	22.6	37.1	14.7	88.9	80.4	91.7	60.0	97.2	47.0	91 528	21.3	86.1	336	132	213
Rural	80 550	19.8	40.3	16.9	97.8	93.3	93.8	61.8	97.8	43.6	75 833	21.8	84.0	329	133	211
Central cities	16 706	36.6	21.7	4.4	46.2	18.1	81.7	51.2	93.8	63.7	15 695	18.9	96.1	369	129	247
Not in central cities	513 437	20.9	29.0	21.0	94.2	85.1	93.7	65.7	97.7	49.1	483 804	22.6	86.7	371	141	212
Rural	446 486	18.6	30.2	23.5	98.5	93.9	94.7	67.1	97.9	46.5	420 314	23.2	85.2	366	140	210
Central cities	66 951	35.8	21.2	5.0	65.4	26.6	86.9	57.0	96.2	66.7	63 490	18.7	96.5	396	145	242
Cleveland, Ohio	733 034	14.1	32.8	21.4	93.7	90.7	95.6	46.5	98.5	55.9	694 401	18.0	85.6	382	157	240
Urban	687 657	12.9	33.3	22.6	98.6	95.5	95.9	47.7	98.6	54.5	651 390	18.2	84.9	377	156	239
Central cities	45 377	30.9	25.6	2.3	20.3	17.2	91.2	27.1	97.2	76.6	43 011	15.7	96.0	442	165	286
Not in central cities	425 793	25.3	23.3	19.0	88.4	86.1	93.4	57.5	98.3	54.4	397 034	25.6	89.6	366	130	229
Rural	366 975	23.8	22.2	21.8	97.4	96.4	95.0	60.4	98.5	51.6	342 192	27.0	88.5	357	128	229
Central cities	58 818	34.6	30.3	2.0	32.4	21.7	83.5	39.4	96.6	72.3	54 842	16.8	97.0	407	139	224
Not in central cities	319 999	20.7	23.8	13.2	86.2	86.2	93.5	61.0	98.6	59.1	300 025	22.2	90.9	335	134	226
Rural	275 326	20.0	21.9	15.1	95.8	97.1	95.1	64.1	98.9	57.3	257 719	23.4	89.9	332	133	226
Central cities	44 673	24.8	35.2	2.1	27.0	18.9	84.1	41.9	97.4	70.3	42 306	15.2	97.0	359	140	225
Hamilton-Middletown, Ohio	92 434	29.4	23.1	12.5	91.5	79.2	93.2	70.4	97							

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio.....	79 483	19.6	40.9	6.9	66.0	66.9	88.5	47.2	97.4	61.9	74 749	17.6	92.4	316	117	215
Urban.....	44 288	15.9	39.5	10.2	93.7	96.5	90.7	50.7	97.6	54.7	41 458	20.4	89.1	295	114	213
Rural.....	35 195	24.1	42.7	2.6	31.1	29.6	85.7	42.8	97.1	71.0	33 291	14.1	96.4	341	122	221
Lorain-Elyria, Ohio.....	95 841	24.3	24.1	12.5	92.0	78.7	95.2	44.3	98.5	63.5	90 819	19.9	92.8	359	132	238
Urban.....	82 866	23.6	23.6	14.2	97.6	87.9	96.1	46.8	98.6	61.6	78 327	20.7	92.1	352	130	238
Rural.....	12 975	28.6	27.7	1.4	56.3	20.0	89.4	28.8	98.2	75.8	12 492	15.1	97.6	404	147	256
Mansfield, Ohio.....	49 120	18.8	30.4	8.9	70.4	66.0	90.3	26.7	98.0	58.2	46 408	19.9	91.0	316	123	209
Urban.....	35 067	16.0	30.7	11.8	88.9	85.2	92.1	29.1	98.1	52.5	32 847	22.2	88.7	299	119	206
Rural.....	14 053	25.5	29.8	1.6	24.1	18.3	85.8	20.5	97.8	72.4	13 561	14.3	96.5	347	135	231
Newark, Ohio.....	44 576	25.7	33.1	6.5	57.5	55.0	89.0	44.0	97.8	61.3	42 218	19.6	93.4	336	109	212
Urban.....	24 391	18.9	36.2	10.0	90.3	86.0	93.0	51.1	98.5	53.6	22 931	22.8	90.8	299	105	210
Rural.....	20 185	34.0	29.2	2.3	18.0	17.5	84.2	35.5	96.9	70.6	19 287	15.8	96.5	371	116	218
Parkersburg-Marietta, W. Va.—Ohio.....	61 717	23.9	33.5	6.3	78.4	62.4	78.3	47.6	95.4	59.6	57 841	18.3	89.3	291	95	210
Urban.....	35 868	16.1	37.7	9.6	99.2	92.4	82.6	54.7	98.4	54.6	33 665	19.8	86.4	286	95	212
Rural.....	25 849	34.9	27.7	1.7	49.6	20.8	72.4	37.8	91.3	66.6	24 176	16.3	93.3	297	95	202
Ohio (pt.).....	23 794	24.9	36.9	5.3	66.6	52.3	78.4	45.8	94.4	60.3	22 358	18.3	90.8	312	103	210
Urban.....	10 485	16.9	41.3	9.8	98.2	91.3	83.3	55.7	98.2	53.8	9 836	22.0	88.0	318	104	215
Rural.....	13 309	31.2	33.4	1.8	41.7	21.7	74.5	38.0	91.4	65.5	12 522	15.4	93.0	307	102	193
West Virginia (pt.).....	37 923	23.4	31.4	6.9	85.9	68.8	78.3	48.8	96.1	59.1	35 483	18.4	88.3	280	91	211
Urban.....	25 383	15.7	36.2	9.5	99.6	92.9	82.3	54.2	98.5	54.9	23 829	18.9	85.7	275	92	210
Rural.....	12 540	38.9	21.7	1.7	58.0	20.0	70.2	37.7	91.1	67.7	11 654	17.2	93.7	290	89	212
Springfield, Ohio.....	68 822	17.7	37.7	7.7	70.4	66.4	88.4	39.7	97.8	57.4	65 171	20.0	90.9	310	123	206
Urban.....	44 260	12.1	39.7	10.2	95.1	92.0	89.3	41.6	98.3	53.0	41 765	21.5	88.0	291	117	201
Rural.....	24 562	28.0	34.2	3.1	25.9	20.3	86.7	36.3	96.9	65.3	23 406	17.3	96.0	349	137	226
Steubenville-Weirton, Ohio—W. Va.....	61 704	17.4	35.4	6.6	82.6	66.8	91.3	44.0	97.7	56.4	57 577	15.4	88.0	292	115	205
Urban.....	36 311	14.1	36.2	9.6	97.8	95.3	94.3	51.7	98.7	54.9	33 796	16.5	85.2	291	116	204
Rural.....	25 393	22.2	34.3	2.3	60.8	26.1	87.0	32.9	96.3	58.5	23 781	13.8	92.1	293	113	207
Ohio (pt.).....	35 559	15.9	39.2	7.2	78.8	65.7	91.5	43.0	97.3	56.2	32 705	15.6	86.8	299	121	196
Urban.....	20 872	14.0	39.1	10.7	97.8	94.9	94.2	51.1	98.5	54.0	19 095	17.3	83.4	298	124	191
Rural.....	14 687	18.7	39.3	2.2	51.8	24.2	87.6	31.7	95.6	59.2	13 610	13.3	91.7	300	117	211
West Virginia (pt.).....	26 145	19.4	30.3	5.8	87.7	68.4	91.1	45.2	98.3	56.6	24 872	15.0	89.6	284	106	218
Urban.....	15 439	14.2	32.2	8.1	97.8	95.9	94.4	52.6	98.9	56.0	14 701	15.4	87.5	283	107	224
Rural.....	10 706	26.9	27.4	2.4	73.2	28.7	86.3	34.6	97.3	57.6	10 171	14.4	92.6	286	106	202
Toledo, Ohio—Mich.....	296 409	21.3	35.1	14.0	81.9	78.7	91.5	47.4	98.0	55.5	277 564	20.6	90.6	364	144	240
Urban.....	224 420	19.4	35.6	17.2	96.9	95.0	92.9	51.6	98.4	52.5	210 534	22.0	88.8	356	140	238
Rural.....	71 989	27.3	33.5	4.0	35.4	28.0	87.2	34.1	96.7	64.9	67 030	16.1	96.5	385	158	256
Michigan (pt.).....	45 124	26.0	29.9	7.9	61.2	57.6	90.4	37.7	97.3	62.0	43 110	16.5	94.6	395	172	253
Urban.....	18 527	22.9	32.1	12.0	88.1	87.9	93.4	45.7	98.0	55.9	17 905	18.2	91.6	393	169	243
Rural.....	26 597	28.1	28.4	5.1	42.5	36.6	88.3	32.2	96.8	66.2	25 205	15.2	96.8	396	175	264
Ohio (pt.).....	251 285	20.5	36.0	15.1	85.7	82.5	91.7	49.1	98.1	54.4	234 454	21.3	89.9	356	139	239
Urban.....	205 893	19.1	35.9	17.7	97.7	95.6	92.9	52.2	98.4	52.2	192 629	22.3	88.5	352	138	238
Rural.....	45 392	26.8	36.5	3.4	31.2	22.9	86.6	35.3	96.7	64.1	41 825	16.6	96.4	375	147	250
Wheeling, W. Va.—Ohio.....	71 728	17.9	51.1	8.2	86.3	67.8	84.2	38.2	95.3	51.4	67 532	16.2	84.6	296	106	189
Urban.....	45 849	11.7	57.9	11.7	99.2	94.8	84.8	42.8	97.3	46.2	43 142	17.4	80.0	283	102	187
Rural.....	25 879	28.8	39.0	2.2	63.5	19.9	82.9	30.0	91.9	60.4	24 390	14.1	92.6	315	114	208
Ohio (pt.).....	31 847	19.0	52.6	6.6	84.4	60.1	86.1	35.5	94.2	52.7	30 250	14.4	86.9	303	117	189
Urban.....	16 524	13.7	59.5	10.0	99.7	95.9	87.2	41.3	96.7	46.8	15 604	15.6	82.3	286	113	185
Rural.....	15 323	24.8	45.1	3.0	67.8	21.4	84.9	29.3	91.5	59.0	14 646	13.1	91.9	319	122	207
West Virginia (pt.).....	39 881	16.9	49.9	9.5	87.9	73.9	82.6	40.3	96.2	50.3	37 282	17.7	82.6	291	96	190
Urban.....	29 325	10.6	57.0	12.6	98.9	94.2	83.5	43.6	97.6	46.0	27 538	18.4	78.7	282	96	189
Rural.....	10 556	34.5	30.2	1.1	57.3	17.7	80.1	31.1	92.5	62.4	9 744	15.7	93.7	310	95	209
Youngstown—Warren, Ohio.....	196 376	18.5	32.0	10.7	81.2	77.9	94.1	35.9	98.0	59.8	186 711	16.4	90.4	331	136	227
Urban.....	156 425	16.0	33.0	12.5	95.3	93.2	95.3	38.2	98.3	58.1	148 525	16.8	89.0	321	134	225
Rural.....	39 951	27.9	27.8	3.3	26.1	17.7	89.4	27.0	96.6	66.6	38 186	14.8	96.0	372	148	247

URBANIZED AREAS

Akron, Ohio	199 575	16.2	32.6	14.9	86.1	87.3	96.4	43.3	98.2	56.0	189 421	20.8	89.5	335	136	236
Canton, Ohio	95 929	19.2	31.9	11.8	83.7	88.9	95.8	40.3	98.7	56.9	89 880	20.4	89.9	321	119	226
Cincinnati, Ohio-Ky.	436 896	17.3	33.3	24.0	99.1	94.7	94.9	65.4	97.9	44.9	410 430	22.5	84.0	363	142	206
Kentucky (pt.)	78 994	19.5	40.8	17.0	97.8	93.6	93.8	61.7	97.8	43.1	74 329	21.8	83.8	329	132	211
Ohio (pt.)	357 902	16.8	31.6	25.6	99.4	95.0	95.1	66.2	97.9	45.3	336 101	22.6	84.0	372	145	205
Cleveland, Ohio	683 628	12.7	33.0	22.6	98.1	95.1	95.9	47.8	98.6	54.9	647 652	18.0	85.0	378	157	239
Columbus, Ohio	334 797	24.2	20.8	22.7	97.2	96.3	95.7	61.3	98.6	51.4	311 592	27.3	88.2	361	130	230
Dayton, Ohio	234 938	19.8	19.9	16.1	95.4	97.1	95.8	66.1	98.9	57.1	219 314	23.5	89.3	339	136	227
Hamilton, Ohio	39 801	25.4	27.8	13.5	97.1	94.0	94.3	72.8	97.8	50.5	38 054	24.5	89.3	350	117	235
Huntington-Ashland, W. Va.-Ky.-Ohio	72 963	16.8	36.8	11.1	96.5	88.5	79.4	71.1	98.1	48.5	68 108	19.8	84.3	283	98	206
Kentucky (pt.)	23 248	20.8	30.0	8.2	97.5	81.8	87.4	73.9	98.5	53.7	21 819	17.6	87.4	291	99	203
Ohio (pt.)	13 303	22.1	32.1	8.1	86.8	80.6	84.6	70.3	98.6	45.9	12 440	20.7	86.0	270	105	203
West Virginia (pt.)	36 412	12.3	42.8	14.0	99.5	95.6	72.4	69.6	97.8	46.2	33 849	20.9	81.6	282	95	208
Lima, Ohio	27 406	15.3	35.6	11.9	90.2	95.6	90.8	49.6	97.5	53.4	25 349	22.0	87.9	295	116	216
Lorain-Elyria, Ohio	80 454	23.6	22.7	13.9	97.6	87.6	96.1	47.3	98.7	62.1	76 063	20.6	92.3	351	130	239
Mansfield, Ohio	31 275	16.7	29.0	12.6	87.8	84.0	92.1	28.2	98.0	52.1	29 214	22.5	88.4	302	121	209
Middletown, Ohio	34 596	23.6	21.6	13.1	92.8	85.7	91.9	69.0	98.4	53.9	32 846	23.6	90.9	330	129	228
Newark, Ohio	20 459	17.3	36.6	10.6	95.3	85.8	94.2	52.4	98.4	53.7	19 359	22.8	90.2	295	104	210
Parkersburg, W. Va.-Ohio	25 945	15.0	35.4	9.9	99.7	96.3	82.8	54.9	98.5	53.5	24 365	19.4	85.6	278	93	213
Ohio (pt.)	2 876	19.3	18.7	6.1	99.2	98.5	92.2	65.3	99.1	56.4	2 741	20.8	91.6	311	105	233
West Virginia (pt.)	23 069	14.5	37.5	10.3	99.8	96.1	81.6	53.6	98.4	53.1	21 624	19.3	84.8	273	91	209
Sharon, Pa.-Ohio	20 225	9.3	47.2	11.4	96.4	94.9	94.8	29.4	98.5	54.1	19 143	15.4	85.5	297	146	215
Ohio (pt.)	2 040	12.4	46.5	7.5	96.2	74.3	91.7	27.1	98.9	45.7	1 907	14.8	90.7	286	131	221
Pennsylvania (pt.)	18 185	8.9	47.3	11.8	96.4	97.2	95.2	29.7	98.4	55.0	17 236	15.5	85.0	298	148	213
Springfield, Ohio	34 141	10.3	44.1	11.2	94.3	93.1	89.2	38.7	98.2	49.3	32 054	21.6	86.2	289	117	197
Steubenville-Weirton, Ohio-W. Va.-Pa.	30 635	14.8	31.9	9.8	97.4	94.5	94.9	52.6	98.7	56.4	28 486	16.3	85.6	298	117	207
Ohio (pt.)	18 095	13.8	37.2	10.9	97.6	94.4	94.2	50.5	98.5	54.8	16 474	17.4	83.4	303	125	191
Pennsylvania (pt.)	146	11.6	17.8	-	88.4	91.1	85.6	40.4	92.5	73.3	146	9.6	100.0	242	152	163
West Virginia (pt.)	12 394	16.3	24.3	8.4	97.3	95.8	96.0	55.7	99.2	58.6	11 866	14.9	88.6	292	108	235
Toledo, Ohio-Mich.	190 364	18.7	35.5	17.4	96.5	94.5	93.0	51.9	98.4	52.6	177 867	21.3	88.3	354	140	233

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBANIZED AREAS—Con.

Toledo, Ohio—Mich.—Con.

Michigan (pt.)	4 517	22.1	12.3	5.8	53.6	56.3	94.4	44.9	99.1	72.3	4 382	13.3	97.5	424	189	258
Ohio (pt.)	185 847	18.6	36.0	17.7	97.5	95.4	92.9	52.1	98.4	52.1	173 485	21.5	88.0	350	139	237
Wheeling, W. Va.—Ohio	41 720	10.6	59.0	11.7	99.2	94.8	84.3	43.3	97.3	45.2	39 224	17.3	79.3	279	101	186
Ohio (pt.)	12 395	10.6	63.7	9.7	99.8	96.2	86.2	42.5	96.6	43.3	11 686	14.7	80.6	272	112	179
West Virginia (pt.)	29 325	10.6	57.0	12.6	98.9	94.2	83.5	43.6	97.6	46.0	27 538	18.4	78.7	282	96	189
Youngstown—Warren, Ohio	145 335	15.2	33.1	12.4	95.6	93.7	95.3	38.0	98.3	58.2	137 998	16.5	88.7	318	134	224

PLACES OF 2,500 OR MORE

Ada village	1 934	25.7	43.9	15.3	99.2	99.4	85.5	41.5	97.6	37.1	1 752	35.9	91.0	334	114	213
Akron city	96 644	10.3	43.0	16.8	99.7	98.9	96.7	39.1	98.1	52.6	90 576	21.2	84.6	302	133	216
Alliance city	9 753	11.5	49.8	12.2	99.9	99.5	92.1	31.3	97.7	55.0	9 099	23.2	85.7	287	114	198
Amberley village	1 251	4.0	6.7	1.0	100.0	97.8	100.0	95.4	100.0	87.2	1 228	5.0	99.0	569	242	500+
Amherst city	3 609	14.9	23.9	8.2	96.5	90.9	96.5	49.7	99.5	70.5	3 532	11.8	94.8	336	135	246
Archbold village	1 238	26.3	26.8	5.2	99.1	100.0	94.2	54.6	100.0	65.7	1 190	16.3	93.9	395	130	219
Ashland city	7 785	16.0	39.8	10.0	98.6	98.9	93.5	28.6	98.1	56.3	7 346	24.1	89.2	321	124	208
Ashabula city	9 118	15.0	52.4	14.0	100.0	99.2	95.3	27.8	98.0	52.0	8 679	17.0	85.7	288	129	206
Athens city	5 759	9.0	38.4	32.6	99.6	97.0	91.6	42.8	96.0	39.7	5 496	44.6	81.7	347	123	215
Aurora city	2 772	40.8	14.4	4.1	70.7	77.5	94.3	53.3	99.1	80.1	2 631	14.1	96.2	504	183	340
Austintown (CDP)	12 339	28.1	5.4	23.0	98.9	95.9	96.9	53.0	99.0	61.4	11 815	19.3	96.9	330	147	251
Avon city	2 158	14.2	18.7	3.1	90.4	13.8	98.1	41.7	99.6	79.1	2 124	12.6	98.7	369	146	292
Avon Lake city	4 442	23.6	15.5	11.3	99.6	95.5	99.4	53.6	99.9	73.3	4 292	15.1	97.9	383	139	302
Ballville (CDP)	1 010	21.6	19.5	1.5	10.4	96.0	97.3	57.2	100.0	74.4	971	13.0	97.8	384	139	262
Baltimore village	1 011	11.8	45.8	4.8	100.0	98.9	85.3	51.1	100.0	59.2	958	18.3	91.8	327	117	234
Barberton city	11 702	13.4	40.2	9.7	99.2	98.9	94.2	37.9	97.5	52.4	11 209	18.5	86.5	294	120	208
Barnesville village	1 956	16.2	65.3	9.0	99.7	92.2	82.8	24.8	95.9	52.0	1 816	20.0	84.0	270	110	180
Bay Village city	6 050	15.8	13.7	3.1	100.0	99.7	99.3	54.3	100.0	82.5	5 931	12.2	96.6	496	190	179
Beachwood city	3 906	27.9	2.8	33.7	100.0	97.6	98.9	89.3	99.7	65.7	3 733	9.7	93.5	570	271	462
Beavercreek village	10 187	36.3	3.2	4.7	31.5	90.4	96.5	71.8	99.7	85.2	9 922	17.9	99.1	444	167	315
Bedford city	5 953	9.7	25.1	21.5	99.8	99.4	97.1	50.3	98.8	54.8	5 782	12.9	92.5	338	155	272
Bedford Heights city	5 757	27.8	1.6	45.2	99.8	98.8	95.3	67.6	98.8	46.0	5 482	24.6	92.9	386	165	284
Bellaire city	3 462	5.5	73.3	8.0	99.8	96.7	73.9	28.0	93.6	42.1	3 175	16.6	76.1	264	119	177
Bellbrook city	1 725	4.3	6.5	1.4	98.1	83.7	98.8	68.1	100.0	90.8	1 677	10.5	99.3	362	159	253
Bellefontaine city	4 901	15.5	46.4	10.8	98.3	97.0	91.4	30.5	97.3	50.3	4 576	23.5	86.0	284	116	217
Bellevue city	3 138	12.0	54.3	8.9	99.7	99.6	94.5	41.3	98.5	63.6	2 997	17.9	92.6	324	125	235
Belpre city	2 876	19.3	18.7	6.1	99.2	98.5	92.2	65.3	99.1	56.4	2 741	20.8	91.6	311	105	233
Berea city	7 053	12.8	19.5	17.3	99.8	99.6	98.5	55.6	99.8	66.7	6 864	21.8	91.1	378	148	249
Bexley city	4 933	7.5	48.1	11.9	99.9	100.0	99.0	72.1	99.8	69.8	4 784	14.4	93.4	466	171	260
Blacklick Estates (CDP)	3 369	36.9	0.4	9.4	95.8	95.5	98.0	65.1	99.7	85.8	3 267	19.8	98.7	361	169	255
Blanchester village	1 253	17.0	42.9	10.4	98.7	98.0	82.0	51.5	95.3	50.1	1 174	27.6	89.1	291	119	184
Blue Ash city	3 286	32.1	9.9	12.5	99.0	96.5	98.1	78.2	98.8	65.9	3 080	19.3	98.5	425	150	329
Bluffton village	1 134	18.5	46.6	8.6	99.5	93.3	94.5	48.1	97.8	60.1	1 089	17.5	88.1	312	120	186
Boardman (CDP)	15 142	29.3	9.6	18.2	95.7	96.3	97.8	54.4	99.6	59.1	14 566	18.8	95.4	391	154	255
Bowling Green city	7 426	26.7	25.1	34.9	98.0	98.5	93.5	58.6	98.6	41.3	7 130	45.1	91.6	403	133	252
Brecksville city	3 400	23.1	14.2	10.6	94.0	71.1	97.6	63.7	99.0	73.7	3 289	13.3	97.6	541	216	316
Brenwood (CDP), Hamilton County	1 782	6.0	1.1	3.9	100.0	99.2	100.0	90.3	98.5	81.8	1 744	11.2	97.0	369	147	285
Brenwood (CDP), Jefferson County	1 358	28.9	5.5	3.9	83.4	91.8	95.9	61.3	99.6	64.1	1 246	16.4	94.8	351	126	268
Bridgeport village	1 114	10.3	71.8	9.4	99.4	99.4	79.2	43.5	96.4	38.9	1 031	16.4	78.0	227	103	156
Bridgetown (CDP)	3 926	6.4	10.7	7.4	99.7	96.0	99.1	73.2	99.6	58.3	3 877	6.3	94.1	330	142	227
Brimfield (CDP)	960	18.8	8.5	2.5	49.4	54.9	99.0	39.9	100.0	88.3	936	18.1	98.8	351	139	393
Broadview Heights city	4 023	23.3	6.1	23.7	97.5	58.9	98.6	58.1	99.9	68.0	3 825	17.8	97.1	443	188	302
Brooklyn city	5 175	9.2	6.6	25.4	100.0	99.4	98.2	64.9	99.8	53.2	5 018	11.8	91.5	324	139	240
Brook Park city	7 899	9.1	1.6	8.1	100.0	97.6	99.3	54.9	99.8	83.6	7 747	11.2	97.5	311	146	268
Brookville village	1 688	14.1	30.4	14.0	99.4	98.2	95.4	49.6	97.6	54.3	1 620	17.3	94.4	277	128	203
Brunswick city	8 455	54.5	1.4	13.4	98.6	99.0	97.8	53.0	99.5	79.2	8 137	21.7	99.1	433	152	293
Bryan city	3 313	21.3	41.6	8.9	97.7	96.2	90.1	44.9	99.0	55.2	3 139	25.5	92.0	312	101	221
Buckeye Lake (CDP)	1 262	24.1	37.0	5.5	13.3	99.1	75.4	31.2	96.8	32.8	1 019	30.5	91.5	236	76	199
Bucyrus city	5 648	15.6	45.1	7.9	99.6	98.8	89.9	38.4	98.2	49.4	5 221	22.6	89.1	297	117	196
Byesville village	1 000	16.4	56.8	8.2	99.1	97.3	79.3	35.5	96.4	50.7	957	24.0	84.3	239	96	195
Cadiz village	1 638	17.5	44.9	5.8	96.4	91.2	91.1	30.0	96.5	51.3	1 507	19.4	86.1	278	117	183
Cambridge city	6 002	11.9	60.9	9.8	99.2	96.2	89.4	38.8	96.9	42.4	5 508	24.8	82.6	269	108	187
Campbell city	4 245	12.5	38.1	6.3	99.6	98.6	92.8	29.0	96.3	56.6	4 017	10.3	84.8	297	133	173
Canal Fulton village	1 322	47.0	21.6	9.5	93.2	93.6	97.8	48.7	98.9	58.9	1 182	27.5	97.0	408	131	286
Canal Winchester village	2 920	20.4	42.4	0.7	89.8	86.9	94.1	54.3	100.0	70.9	1 964	13.9	96.9	426	141	220
Canfield city	2 001	19.9	17.3	15.5	99.5	98.1	98.3	49.0	99.6	71.1	1 939	15.9	96.8	430	152	258
Canton city	39 228	9.4	50.8	14.3	99.0	99.3	95.1	31.7	97.9	50.6	36 394	21.8	83.0	278	112	189
Carey village	1 361	17.2	49.5	10.4	99.6	100.0	86.6	44.8	98.1	62.2	1 282	18.3	91.2	285	100	191
Carlsile village	1 406	28.7	6.5	23.5	25.9	26.3	93.6	70.8	99.2	62.1	1 314	25.0	96.8	298	133	212
Carrollton village	1 378	12.8	54.8	7.4	95.9	94.6	91.9	23.6	98.6	51.2	1 272	17.1	88.5	287	103	167
Cedarville village	712	20.8	46.8	8.4	96.9	96.9	73.6	38.6	94.1	47.9	672	35.1	89.9	299	123	187
Celina city	3 613	22.3	30.3	4.3	99.1	98.3	87.6	52.0	97.9	54.9	3 416	18.9	92.5	302	111	210
Centerville city	6 916	52.7	1.6	17.0	98.9	98.4	99.6	91.7	99.9	69.3	6 561	26.0	98.6	478	165	317
Chagrin Falls village	1 778	10.9	43.3	25.6	98.8	89.3	98.6	46.0	99.7	58.6	1 730	17.7	90.2	572	196	332
Chardon village	1 651	19.9	34.2	23.1	96.0	92.0	94.3	43.0	98.7	54.2	1 589	17.0	94.0	387	152	279
Cheviot city	4 440	6.9	50.1	21.5	99.8	99.2	99.3	61.7	97.0	31.2	4 306	17.0	81.2	290	131	184
Chillicothe city	9 792	9.7	47.5	12.4	99.8	98.1	86.0	55.5	97.1	45.6	9 162	21.6	88.1	310	117	201
Cincinnati city	172 587	9.3	46.3	38.1	99.9	99.0	92.6	55.5	96.8	28.1	157 677	27.1	72.9	333	138	190
Circleville city	4 570	13.6	40.4	8.6	97.8	93.3	79.0	54.3	97.9	47.2	4 335	25.5	90.3	299	120	226
Cleveland city	239 433	4.4	57.7	22.0	100.0	99.6	92.1	30.9	97.2	41.5	218 297	20.2	70.7	307	137	195
Cleveland Heights city	21 405	4.4	61.3</													

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Conneaut city	5 333	9.0	58.7	5.1	95.5	75.0	94.1	17.9	97.9	60.9	5 062	15.6	90.2	298	125	219
Cortland village	1 785	62.0	12.8	17.3	100.0	99.4	98.5	43.0	99.0	60.9	1 740	26.8	94.1	440	147	241
Coshocton city	5 770	9.2	52.4	7.0	99.2	96.4	94.2	44.0	98.4	51.3	5 411	22.3	85.7	317	112	184
Covedale (CDP)	1 915	5.2	17.7	1.9	100.0	99.8	99.6	77.4	99.1	73.3	1 896	9.0	95.1	355	154	219
Covington village	1 035	9.8	58.5	1.1	99.7	98.4	88.6	30.2	98.6	57.1	977	17.6	91.7	317	118	206
Crestline city	2 155	19.0	44.3	6.4	99.7	92.6	92.9	26.6	95.5	56.3	1 971	16.7	89.2	277	125	189
Crooksville village	1 107	13.5	65.3	9.9	100.0	21.7	75.5	32.2	94.3	45.3	1 043	15.0	83.0	219	95	165
Cuyahoga Falls city	17 368	10.8	27.4	15.8	99.8	99.7	98.0	54.0	99.2	57.9	16 749	19.5	93.3	327	135	258
Dayton city	86 755	7.8	40.3	20.9	99.5	98.9	94.2	49.5	97.8	43.5	77 652	25.5	78.6	283	125	191
Deer Park city	2 674	1.8	34.4	4.5	100.0	99.4	99.0	67.2	99.4	38.6	2 629	13.5	92.6	294	124	211
Defiance city	6 298	21.6	35.2	11.7	99.9	98.0	88.4	48.2	97.9	57.9	5 839	24.8	93.3	357	142	243
Delaware city	6 647	30.9	36.4	18.6	99.3	97.3	93.0	52.9	98.1	53.7	6 310	30.0	90.2	376	138	241
Delhi Hills (CDP)	8 143	24.5	6.7	9.5	99.2	95.7	99.1	78.1	99.5	77.2	7 930	14.8	97.4	375	149	234
Delphos city	2 583	12.6	54.5	0.7	99.7	99.4	90.3	56.6	97.9	60.5	2 498	14.1	92.0	284	110	209
Delta village	1 056	15.8	46.7	2.0	100.0	89.9	94.1	43.3	100.0	59.8	1 014	18.9	94.3	325	143	244
Dennison village	1 292	9.0	72.5	4.8	99.7	99.3	81.9	25.2	97.5	57.2	1 186	18.8	85.1	257	113	208
Devola (CDP)	936	26.6	10.5	0.7	85.0	27.8	96.8	73.8	99.4	79.8	891	16.6	98.9	369	116	318
Dover city	4 645	14.0	49.8	6.1	99.4	98.0	96.2	46.1	97.8	56.6	4 448	16.1	90.4	317	116	214
Dublin village	1 509	54.5	10.3	1.4	56.9	68.5	97.0	75.9	99.7	88.7	1 228	27.9	99.2	707	211	367
Urban	777	34.0	12.0	0.8	35.3	60.0	96.4	63.4	99.7	84.6	705	23.5	98.6	570	203	368
East Cleveland city	15 881	7.1	43.5	45.3	99.9	99.5	95.3	32.5	98.3	35.0	14 853	24.0	70.6	339	156	218
Eastlake city	7 295	23.0	10.4	11.8	99.9	97.5	96.0	51.1	99.3	67.9	7 189	14.1	95.8	356	140	259
East Liverpool city	6 924	6.3	65.8	11.4	99.6	92.7	84.0	30.4	96.9	41.4	6 323	21.2	79.5	243	108	175
East Palestine city	2 090	8.3	63.6	2.7	96.4	95.0	90.3	24.6	97.0	62.5	1 982	15.7	93.2	304	115	211
Eaton city	2 840	23.9	38.6	11.3	98.0	93.6	88.6	44.4	95.7	51.4	2 680	23.5	90.2	326	125	194
Edgewood (CDP)	1 246	9.1	22.5	4.3	100.0	96.5	92.7	26.4	99.6	53.8	1 214	17.1	93.8	292	132	239
Elmwood Place village	1 211	2.1	75.4	16.9	100.0	100.0	89.3	51.3	88.3	24.2	1 139	23.4	71.7	255	110	173
Elyria city	22 010	25.4	25.2	19.6	99.6	98.3	96.7	50.6	98.4	54.4	20 611	24.6	90.5	341	129	238
Englewood city	4 078	44.2	4.8	10.8	99.1	98.0	97.7	80.7	99.9	73.7	3 913	23.1	97.8	381	145	263
Enon village	930	41.7	7.2	13.2	95.9	18.0	94.4	74.0	98.9	72.4	911	22.1	98.6	419	140	240
Eucldid city	26 417	8.5	16.1	36.5	100.0	99.8	98.1	63.1	99.3	44.0	25 504	17.4	88.1	344	147	256
Fairborn city	11 644	21.4	6.8	22.7	99.7	99.6	95.6	72.8	99.6	55.5	11 050	31.7	94.3	311	128	244
Fairfield city	11 314	58.1	3.0	20.1	96.8	97.4	97.9	92.1	99.8	63.0	10 804	31.0	98.8	457	155	296
Fairlawn city	2 447	22.4	1.1	19.5	96.9	97.2	99.0	76.3	99.6	65.4	2 368	16.5	97.3	501	186	325
Fairport Harbor village	1 408	2.6	77.5	5.8	99.4	99.6	92.0	36.5	99.1	47.6	1 346	15.8	88.2	334	139	232
Fairview Park city	7 822	5.5	13.8	23.0	100.0	99.7	98.8	66.1	99.4	58.6	7 686	12.9	91.9	404	172	263
Findlay city	14 255	17.6	36.0	10.0	99.5	98.0	92.5	58.1	99.1	52.6	13 466	24.7	91.3	330	120	219
Forest Park city	5 626	34.7	0.1	14.9	99.9	99.3	99.8	85.8	99.8	83.1	5 478	21.7	98.0	396	153	348
Forest McKinley (CDP)	3 586	5.8	6.2	5.4	99.3	99.4	96.6	65.4	99.7	68.0	3 426	16.2	94.8	277	124	246
Fort Shawnee village	1 650	30.2	3.3	1.7	23.0	84.7	94.7	59.0	98.8	59.6	1 585	19.3	98.9	361	119	254
Fostoria city	6 215	15.0	53.0	7.8	98.4	95.4	91.7	49.7	96.9	53.5	5 770	19.9	91.0	297	109	218
Franklin city	3 990	23.6	29.3	16.1	99.3	95.8	87.2	66.2	98.2	56.6	3 737	25.7	90.3	300	130	208
Fremont city	6 855	9.5	54.6	9.1	99.6	98.9	93.2	44.4	98.0	54.6	6 559	20.7	88.0	281	115	217
Gahanna city	6 110	42.3	4.1	13.9	94.7	92.7	98.2	75.2	99.5	76.4	5 884	19.5	96.5	395	160	272
Galion city	5 284	12.3	46.1	10.8	99.7	98.4	90.5	28.5	98.9	50.0	4 852	26.6	89.7	279	107	201
Gallipolis city	2 290	7.7	51.0	6.8	99.6	96.1	67.6	49.9	96.7	47.3	2 067	20.2	81.2	289	115	203
Garfield Heights city	12 902	3.8	24.2	9.3	100.0	98.5	97.8	50.4	99.0	62.9	12 624	10.5	89.2	327	147	254
Geneva city	2 341	16.8	46.0	12.9	99.1	88.2	90.2	25.4	99.0	47.4	2 195	24.0	89.9	319	133	233
Georgetown village	1 397	23.5	38.9	9.2	96.7	97.2	84.6	45.0	98.1	49.0	1 322	23.8	87.5	287	129	192
Germantown village	1 850	29.8	33.9	3.2	95.7	91.7	92.9	63.9	98.4	65.2	1 773	18.3	93.3	332	136	226
Girard city	4 885	17.7	34.9	10.9	99.5	98.1	94.0	40.3	98.1	50.0	4 699	16.6	90.6	312	132	233
Glenmoor (CDP)	910	18.6	20.2	0.5	51.2	3.0	92.7	28.6	97.3	47.9	853	11.5	98.7	301	110	221
Golf Manor city	1 869	2.9	12.3	3.3	100.0	100.0	98.9	83.4	98.7	36.5	1 828	20.0	89.9	305	123	249
Grandview Heights city	3 067	4.2	52.8	12.5	100.0	100.0	98.8	59.0	99.8	58.4	2 986	20.9	95.4	376	134	262
Granville village	903	14.8	55.9	12.7	98.8	88.3	95.0	52.6	100.0	56.6	857	25.0	95.3	382	141	236
Greenfield city	1 986	7.7	60.8	2.4	98.8	96.5	64.9	33.3	96.9	46.2	1 857	24.4	87.3	258	116	179
Greenhills city	1 714	2.3	23.9	14.8	100.0	100.0	98.9	78.8	99.6	73.6	1 696	15.5	95.7	389	147	249
Green Meadows (CDP)	925	19.7	-	9.3	94.3	72.2	97.7	76.5	98.5	77.3	874	21.7	98.7	349	136	282
Greenville city	5 259	15.1	42.1	6.3	98.9	97.5	90.1	42.7	97.8	48.6	5 009	21.5	89.7	293	120	200
Groesbeck (CDP)	3 493	22.1	1.9	21.8	99.3	93.4	97.7	77.2	99.3	54.9	3 374	20.8	95.2	346	141	258
Grove City city	5 946	30.1	8.4	10.1	97.8	97.0	96.0	65.2	99.9	67.9	5 698	22.2	96.2	378	134	241
Groveport village	1 197	28.4	24.2	14.0	93.1	93.4	94.7	52.3	98.9	51.3	1 163	25.2	93.0	313	130	253
Hamilton city	24 932	11.3	40.5	12.3	99.3	98.0	93.6	64.8	97.1	42.4	23 793	23.2	84.2	302	107	209
Harrison village	2 083	32.5	27.8	14.2	98.1	98.0	95.5	67.9	98.1	57.2	2 006	26.1	90.6	381	136	199
Heath city	2 400	21.3	4.6	4.8	95.2	92.4	97.4	66.3	99.5	69.7	2 327	20.4	96.3	295	108	271
Hicksville village	1 526	20.6	48.6	4.8	99.3	98.0	82.4	39.3	98.0	59.9	1 434	21.7	91.6	305	115	197
Highland Heights city	1 794	12.3	5.5	0.3	98.8	73.0	99.0	54.6	99.7	88.6	1 785	5.4	97.5	404	193	426
Hilliard city	2 583	16.5	4.6	7.7	97.3	95.7	95.9	58.3	99.7	82.7	2 529	15.7	98.0	319	147	272
Hillsboro city	2 789	19.1	47.9	17.4	97.1	89.1	77.5	37.8	94.0	41.3	2 504	20.3	8			

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

	Year-round housing units									Occupied housing units					
	Total	Percent with—								Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
		Year structure built									Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
			1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms				
Kirtland city.....	1 988	26.9	15.3	6.7	52.8	16.5	97.1	33.6	99.5	68.5	1 932	13.5	96.9	427	192
Lakemore village.....	1 014	14.9	38.4	4.4	90.5	98.6	88.2	31.4	97.7	45.5	983	14.2	89.5	259	117
Lakewood city.....	28 445	5.0	63.2	36.7	100.0	99.9	98.5	50.8	98.7	40.1	27 049	23.2	83.7	389	160
Lancaster city.....	13 994	16.5	37.5	11.6	98.2	96.8	88.6	49.7	98.3	49.3	13 345	22.2	90.2	288	106
Landen (CDP).....	982	68.7	3.5	0.6	94.6	76.7	97.4	86.8	100.0	87.0	932	23.9	100.0	534	170
Lebanon city.....	3 823	30.4	28.2	19.4	98.8	97.9	93.7	70.4	97.3	46.0	3 624	32.2	91.8	356	133
Lexington village.....	1 386	40.9	13.1	12.5	99.2	99.2	95.5	46.7	99.6	71.9	1 340	26.8	97.5	372	121
Lima city.....	19 042	8.1	47.5	12.6	99.9	99.3	90.4	43.1	97.2	51.2	17 470	22.8	84.3	272	114
Lincoln Heights city.....	1 875	22.9	19.6	28.5	99.1	99.1	89.0	45.1	98.6	40.6	1 798	22.1	73.1	284	134
Lincoln Village (CDP).....	4 075	7.6	5.4	21.8	98.9	96.0	97.2	62.2	99.5	56.0	3 977	23.6	91.8	303	122
Lisbon village.....	1 279	7.8	69.6	7.6	99.0	98.7	93.7	31.3	97.7	48.9	1 197	19.4	88.1	286	114
Lockland city.....	1 996	10.1	49.0	27.1	100.0	99.6	87.9	64.9	96.9	24.7	1 892	24.3	80.9	284	124
Lodi village.....	1 220	30.1	31.1	18.9	100.0	99.3	94.8	34.4	99.3	51.4	1 120	24.5	93.7	353	122
Logan city.....	2 745	15.8	53.0	9.3	99.5	99.2	84.4	48.2	96.8	50.6	2 615	18.7	86.2	268	100
London city.....	2 806	24.1	40.1	12.4	100.0	94.6	80.4	43.0	97.6	51.8	2 631	23.3	89.4	344	127
Lorain city.....	27 588	17.8	28.0	15.4	99.9	97.6	95.8	44.3	98.3	57.8	25 999	21.9	88.3	306	121
Lordstown village.....	1 077	45.5	20.6	6.6	25.4	25.0	88.6	32.7	95.6	73.7	1 009	17.5	99.0	373	128
Loudonville village.....	1 286	10.3	57.2	0.5	97.6	95.6	88.2	34.2	97.6	51.6	1 183	17.1	88.7	279	129
Louisville city.....	2 881	34.5	26.1	11.9	95.0	97.0	95.7	45.1	99.6	55.9	2 746	28.6	93.2	381	123
Loveland city.....	2 907	35.4	14.9	16.8	98.9	97.4	94.8	70.0	98.3	72.8	2 793	22.4	95.4	406	139
Lucasville (CDP).....	597	14.2	19.6	4.4	88.4	10.2	67.7	43.2	90.8	58.5	576	22.9	84.7	303	98
Lyndhurst city.....	6 647	13.0	7.6	14.3	99.9	99.7	99.1	62.4	99.6	71.8	6 515	8.0	96.1	423	177
McDonald village.....	1 167	29.6	34.2	—	100.0	99.4	97.0	42.7	99.5	81.5	1 146	13.9	97.5	326	135
Macedonia city.....	2 011	18.0	10.9	1.6	84.2	91.3	97.4	37.8	99.3	87.3	1 957	13.3	98.5	395	161
Madira city.....	3 288	7.3	13.6	1.8	99.6	88.9	98.4	80.4	99.6	70.3	3 220	8.2	95.9	413	166
Manfield city.....	22 462	13.9	36.4	15.3	96.6	97.7	91.6	27.0	97.7	48.0	20 702	24.1	85.1	295	119
Maple Heights city.....	10 927	6.5	14.6	11.8	100.0	99.4	98.2	48.9	99.6	67.3	10 771	10.1	90.2	335	145
Marionmont village.....	1 494	2.3	45.0	13.3	100.0	99.5	99.1	84.1	100.0	54.5	1 443	17.3	94.3	465	184
Marionetta city.....	6 673	14.5	55.4	12.6	99.7	97.1	77.5	49.1	97.7	49.0	6 204	23.3	84.8	312	101
Marion city.....	14 738	12.3	46.6	10.1	99.2	99.1	89.4	39.4	97.3	55.1	13 764	24.2	87.2	295	119
Martins Ferry city.....	3 969	10.3	65.3	12.5	100.0	98.8	91.6	47.7	98.0	43.5	3 789	13.6	79.0	283	111
Marysville city.....	2 997	31.9	33.7	12.4	99.4	98.4	89.8	54.6	99.3	48.7	2 862	25.6	91.7	346	111
Mason city.....	3 117	47.3	7.9	13.5	98.0	97.2	96.7	80.3	99.5	71.0	2 944	25.0	98.0	403	145
Massillon city.....	12 267	11.3	48.4	8.0	99.3	98.0	94.7	31.7	98.6	54.8	11 431	19.3	86.7	287	116
Maumee city.....	5 685	21.7	15.8	11.7	99.9	98.7	96.4	62.2	99.6	65.3	5 421	17.5	97.9	368	139
Mayfield village.....	1 332	19.2	6.6	20.7	95.2	69.3	100.0	63.7	100.0	71.8	1 304	13.2	97.4	526	226
Mayfield Heights city.....	9 909	22.0	5.8	48.8	99.5	99.3	98.6	74.6	99.5	40.6	9 634	15.2	87.1	377	164
Medina city.....	5 984	44.9	20.6	22.3	99.5	99.1	96.8	54.8	98.9	56.1	5 553	29.9	90.8	455	136
Mentor city.....	14 105	31.8	9.4	12.4	96.0	93.6	97.9	55.1	99.8	74.5	13 648	18.0	98.4	419	165
Mentor-on-the-Lake city.....	2 568	30.0	10.9	13.9	99.5	98.6	96.9	48.1	99.1	73.9	2 486	18.7	98.6	378	140
Miamisburg city.....	5 883	23.2	22.5	11.9	98.0	96.5	90.9	69.1	98.5	58.3	5 591	21.5	93.5	339	126
Middleburg Heights city.....	6 178	36.0	3.7	28.8	98.0	93.5	90.0	68.8	99.6	60.5	6 043	19.9	96.9	420	180
Middleport village.....	1 299	15.2	64.7	10.1	97.2	95.7	68.2	41.1	98.7	47.0	1 195	18.8	78.3	303	101
Middletown city.....	17 830	17.4	28.2	12.5	99.7	98.9	93.8	67.2	98.6	46.7	16 909	23.7	87.4	329	129
Middletown South (CDP).....	1 732	7.6	22.1	1.7	96.7	54.4	77.1	47.0	93.5	40.2	1 674	18.5	87.9	245	111
Milford village.....	2 239	34.3	23.4	43.1	100.0	98.5	97.5	79.1	97.1	32.9	2 129	37.2	88.0	316	142
Millersburg village.....	1 241	22.2	51.6	7.7	99.6	98.1	90.3	35.7	99.3	53.9	1 174	21.0	87.7	321	111
Minerva village.....	1 814	14.1	46.3	2.1	89.7	91.3	90.0	34.5	98.7	51.7	1 712	17.8	92.2	267	105
Mingo Junction city.....	1 835	6.8	40.4	5.3	100.0	97.2	97.1	48.7	99.2	62.7	1 639	9.7	90.7	272	126
Minster village.....	832	16.7	39.7	3.4	98.7	99.2	91.2	42.4	97.6	70.1	810	13.6	93.8	355	122
Mogadore village.....	1 427	12.9	20.1	7.0	95.6	97.3	97.2	48.3	99.4	74.0	1 407	12.4	96.7	323	143
Monfort Heights (CDP).....	3 182	20.6	9.9	4.0	98.9	67.0	98.1	76.9	99.0	65.6	3 140	10.7	96.8	411	154
Monroe village.....	1 514	35.4	7.7	13.7	97.0	90.0	97.2	89.0	98.3	64.7	1 468	18.7	95.2	397	134
Montgomery city.....	3 069	46.1	3.3	3.7	99.6	95.9	99.6	94.9	100.0	89.1	2 954	15.4	98.3	592	205
Montpelier village.....	1 811	13.9	59.6	4.9	99.3	98.0	91.1	33.9	98.1	58.3	1 706	21.9	89.4	305	107
Moraine city.....	2 200	21.2	17.8	4.7	95.6	96.2	86.0	63.7	97.3	44.6	2 058	21.7	93.1	306	120
Moreland Hills village.....	1 071	18.7	14.3	6.2	72.9	18.2	100.0	51.8	100.0	85.5	1 043	9.2	99.1	639	267
Mount Gilead village.....	1 173	12.5	45.4	3.8	98.6	93.9	89.0	29.3	98.1	56.8	1 112	21.1	91.8	295	115
Mount Healthy city.....	3 436	24.1	28.3	25.1	99.4	99.1	98.6	69.6	99.4	31.3	3 189	23.2	88.3	350	134
Mount Vernon city.....	5 937	11.7	51.2	6.6	97.6	97.2	89.4	37.3	98.1	50.1	5 637	24.6	87.3	280	104
Munroe Falls village.....	1 565	34.2	4.2	15.3	97.6	97.8	98.4	56.4	98.1	78.4	1 516	23.6	99.3	390	160
Napoleon city.....	3 440	22.8	38.7	8.3	99.8	97.3	93.1	45.8	98.4	58.6	3 270	22.5	91.7	342	130
Nelsonville city.....	1 944	12.2	66.5	6.5	98.5	90.8	80.9	36.5	95.5	41.8	1 749	19.4	81.5	266	120
Newark city.....	17 114	16.3	42.4	12.0	98.9	89.4	93.5	50.6	98.2	50.4	16 112	23.7	88.7	291	103
New Boston village.....	1 523	22.1	51.5	21.8	100.0	99.7	78.3	55.9	95.5	35.5	1 404	17.3	74.6	232	89
Newburgh Heights village.....	1 115	—	77.0	—	100.0	100.0	96.3	43.0	99.0	51.2	1 052	17.5	84.3	336	139
New Carlisle city.....	2 246	26.1	15.4	3.8	99.0	98.9	93.0	53.1	99.0	70.8	2 175	23.6	96.7	286	113
Newcomerstown village.....	1 719	11.7	59.3	3.7	93.8	93.6	89.5	30.7	95.3	46.9	1 585	13.9	89.4	277	107
New Lebanon village.....	1 564	20.1	17.7	3.2	99.1	97.5	92.0	59.3	98.4	64.1	1 509	19.3	93.8	292	131
New Lexington village.....	1 990	19.7	49.9	12.7	99.7	98.0	82.1	29.5	97.9	48.4	1 894	22.7	87.2	273	112
New Miami village.....	900	8.7	22.2	0.8	99.7	48.6	84.7	64.1	98.1	63.9	872	17.7	94.8	267	114
New Philadelphia city.....	7 054	21.6	48.6	6.3	96.7	95.6	94.8	42.2	98.5	50.4	6 743	21.0	91.0	328	111
New Richmond village.....	1 047	19.9	42.2	10.3	98.1	86.2	81.0	39.4	92.8	38.4	891	24.8	92.9	329	157
Newton Falls city.....	2 126	24.4	35.2	16.5	99.4	96.3	95.1	43.1	99.7	54.9	1 978	26.7	93.7	330	120
Niles city.....	8 963	24.2	34.4	18.1	98.8	99.0	96.4	46.7	98.4	55.9	8 534	19.4	90.6	317	123
North Baltimore village.....	1 147	19.4	55.4	7.8	99.3	96.9	82.7	52.6	97.2	58.6	1 076	17.9	93.2	323	127
Northbrook (CDP).....	2 710</														

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

	Year-round housing units										Occupied housing units					
	Total	Percent with—									Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
		Year structure built		Source of water by public system or private company			Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage		
		1970 to March 1980	1939 or earlier	5 or more units in structure	5 or more units in structure	5 or more units in structure								With a mortgage	Not mortgaged	
North Ridgeville city	6 773	52.7	9.0	5.8	89.0	72.1	96.5	50.5	99.3	78.8	6 417	19.5	98.7	435	150	282
North Royalton city	6 526	46.4	9.1	20.2	93.6	78.5	98.9	59.8	99.6	65.7	6 073	23.6	98.8	462	186	323
Northview (CDP)	3 248	42.2	7.0	9.3	97.3	97.3	96.6	86.0	99.5	80.3	3 201	16.8	96.6	442	156	268
Northwood village	1 999	36.5	20.4	5.0	85.9	90.6	90.3	57.4	98.4	56.2	1 893	22.5	96.5	424	127	263
Norton city	4 137	16.2	20.1	1.2	20.2	18.9	93.7	32.0	96.7	75.3	4 009	10.5	97.3	344	142	275
Norwalk city	5 566	22.8	43.9	13.5	99.4	98.9	88.6	45.6	98.2	54.1	5 264	28.5	90.8	322	120	226
Norwood city	10 899	2.2	70.5	18.6	100.0	99.7	97.4	57.0	96.9	32.4	10 387	22.5	80.8	314	133	186
Oak Harbor village	1 103	6.4	65.3	7.0	99.5	96.4	90.7	52.0	94.5	59.3	1 038	15.8	94.1	310	117	231
Oakwood city	3 810	3.1	54.9	3.0	100.0	99.8	99.0	74.9	99.9	68.4	3 719	13.6	95.4	517	200	283
Oakwood village, Cuyahoga County	1 331	28.9	17.0	25.2	86.5	85.0	94.7	53.4	99.5	51.2	1 296	19.0	88.3	379	140	219
Oberlin city	2 590	17.4	39.8	21.9	100.0	97.7	95.1	39.7	96.5	56.4	2 487	21.2	87.7	374	154	208
Obetz village	1 136	41.8	15.6	0.5	93.8	54.9	94.7	49.1	99.5	57.7	1 038	17.0	98.0	334	120	219
Olmsted Falls city	2 123	32.1	14.9	21.0	88.0	57.8	96.7	61.6	99.3	66.7	2 007	23.8	97.7	445	165	288
Ontario village	1 462	23.7	8.4	4.2	81.5	72.3	95.0	29.2	99.7	69.1	1 413	13.6	98.0	323	145	281
Oregon city	6 736	29.9	18.8	19.6	98.1	78.6	93.5	57.7	99.3	55.2	6 383	20.7	96.0	365	156	266
Orville city	2 820	18.4	44.8	11.6	97.7	96.3	92.0	41.6	99.2	55.9	2 716	19.7	90.4	324	122	225
Ottawa village	1 446	22.8	35.6	11.5	97.0	96.3	90.3	55.5	97.0	61.1	1 395	17.1	91.0	328	121	172
Ottawa Hills village	1 506	8.6	27.7	10.3	100.0	96.9	99.3	81.5	99.3	77.6	1 444	7.0	96.6	673	277	495
Overlook—Page Manor (CDP)	5 166	4.4	3.3	7.4	98.7	98.9	97.4	75.2	99.5	68.8	5 072	15.1	96.1	274	139	147
Oxford city	4 819	34.8	16.1	44.3	99.6	98.7	96.7	70.1	98.1	36.0	4 501	48.1	87.8	379	128	238
Painesville city	6 509	19.6	40.6	22.6	99.8	98.0	95.7	40.7	97.5	50.5	6 118	27.1	88.4	366	133	240
Park Layne (CDP)	1 622	5.5	—	5.8	96.8	96.7	96.9	58.6	99.8	89.0	1 577	17.8	98.8	263	125	274
Parma city	34 261	12.9	10.5	16.8	99.8	96.2	98.9	52.9	99.5	68.8	33 406	12.5	92.5	347	146	276
Parma Heights city	9 458	14.0	3.6	34.3	100.0	99.5	99.2	66.1	99.3	57.8	9 251	15.9	89.3	368	167	270
Paulding village	1 125	19.5	41.2	7.1	99.3	95.3	87.8	49.0	97.2	51.3	1 026	22.0	94.2	309	104	213
Pepper Pike city	1 877	24.9	4.4	1.2	82.4	26.7	98.2	71.1	100.0	93.1	1 862	7.4	100.0	747	320	375
Perry Heights (CDP)	3 340	31.3	10.2	3.7	97.6	95.4	95.1	47.8	99.7	58.7	3 136	22.3	96.7	370	123	270
Perrysburg city	3 787	34.5	22.5	13.8	99.3	98.4	96.6	63.8	99.3	67.8	3 683	20.3	95.0	469	153	268
Pickerington village	1 244	56.1	10.5	2.4	86.2	94.0	93.2	67.3	99.7	84.5	1 181	21.8	98.3	466	156	315
Piqua city	7 958	10.8	51.2	7.7	98.8	98.2	86.5	48.3	98.5	54.8	7 515	21.2	89.6	279	114	217
Pisgah (CDP)	4 983	61.0	1.0	2.4	97.9	66.1	98.3	85.5	99.5	82.2	4 763	19.7	99.5	503	154	322
Poland village	1 112	13.9	29.9	5.2	96.7	96.9	100.0	36.2	99.6	71.1	1 081	7.5	96.9	360	147	248
Pomeroy village	1 166	12.0	61.7	9.6	97.0	90.4	78.5	30.8	95.9	49.3	1 040	21.5	77.9	248	104	181
Portage Lakes (CDP)	4 517	12.8	27.5	1.1	4.9	4.3	93.9	36.7	96.9	50.8	4 287	14.9	96.4	351	141	292
Port Clinton city	2 817	12.7	46.8	8.6	99.6	98.4	84.9	44.2	98.6	49.7	2 703	22.8	93.0	302	119	201
Portsmouth city	11 256	6.9	61.1	13.5	100.0	98.8	82.3	56.1	97.6	45.3	10 530	18.9	77.9	249	98	168
Ravenna city	4 792	17.6	44.1	18.9	99.2	98.9	95.5	33.7	97.1	49.5	4 492	26.4	87.2	341	128	242
Reading city	5 028	8.5	25.1	22.9	99.7	99.3	95.1	74.0	98.8	42.5	4 812	19.6	91.9	312	140	214
Reynoldsburg city	7 706	45.9	3.2	22.4	98.7	96.7	97.8	78.5	99.7	68.0	7 358	28.1	96.3	403	131	276
Richfield village	1 125	11.2	14.1	2.1	4.3	3.6	96.4	28.1	97.7	76.5	1 088	14.4	96.3	386	168	326
Richmond Heights city	4 298	23.9	1.7	39.5	99.4	81.5	97.7	76.8	98.6	56.3	4 145	23.5	97.9	422	193	285
Rittman city	2 139	14.9	32.2	3.4	97.1	96.1	93.7	32.9	99.3	55.9	2 069	19.7	88.7	313	134	233
Rocky River city	9 094	10.3	21.0	34.0	100.0	99.9	99.1	79.4	99.5	57.3	8 797	17.8	92.7	479	189	305
Ross (CDP)	894	46.2	12.4	3.9	21.7	5.7	91.3	63.9	100.0	70.8	879	21.0	96.4	405	140	262
Rossford city	2 301	23.6	36.2	14.2	99.2	99.7	96.6	55.0	98.4	58.7	2 227	19.3	94.4	397	135	254
Sabina village	1 077	20.4	40.9	6.3	99.0	96.7	76.9	33.0	95.8	44.3	1 014	23.2	90.1	287	104	190
St. Bernard city	2 129	4.9	64.7	13.2	100.0	99.8	97.2	63.0	96.0	34.8	2 068	20.3	77.9	307	132	191
St. Clairsville city	2 173	29.5	30.6	12.7	99.5	97.4	97.1	49.4	97.9	61.8	2 102	16.5	90.0	368	119	271
St. Marys city	3 096	18.2	39.9	9.9	100.0	97.5	91.2	48.6	97.5	55.4	2 956	21.5	90.0	294	109	213
Salem city	5 295	9.0	55.1	8.9	99.6	98.5	96.0	23.5	97.7	54.4	4 974	20.7	88.1	302	115	219
Sandusky city	12 840	13.1	49.7	14.0	100.0	99.6	91.4	43.9	98.7	46.5	11 955	20.2	89.8	307	124	211
Sandusky South (CDP)	1 998	24.6	9.8	6.1	100.0	99.8	96.3	53.0	99.2	72.6	1 909	11.2	96.3	379	148	239
Sebring village	2 041	10.8	48.6	20.1	98.2	97.2	96.1	41.6	97.0	42.6	1 953	19.8	84.5	276	117	231
Seven Hills city	4 296	19.6	3.1	0.6	100.0	99.9	99.4	48.7	100.0	93.2	4 257	7.0	98.6	433	195	331
Shadyside city	1 824	11.7	48.2	8.1	100.0	98.8	95.6	55.5	99.2	48.4	1 779	8.8	89.3	284	112	201
Shaker Heights city	13 244	1.6	40.4	27.8	100.0	99.9	98.9	66.5	98.8	61.2	12 761	14.9	92.9	586	319	348
Sharonville city	4 021	18.5	8.0	30.7	98.7	94.2	98.5	83.4	98.5	53.0	3 872	23.6	98.3	349	151	289
Sheffield Lake city	3 464	25.8	7.7	15.2	100.0	98.7	94.5	51.2	98.7	70.0	3 265	17.5	97.2	378	139	274
Shelby city	3 784	11.0	44.4	4.8	98.3	94.8	92.3	36.9	98.6	56.1	3 625	19.5	91.5	282	109	187
Shiloh (CDP)	5 937	17.5	13.3	31.6	99.4	99.2	97.9	81.9	99.5	37.7	5 583	22.8	89.6	387	142	240
Sidney city	6 724	22.1	38.0	8.0	99.9	99.6	88.7	43.5	98.7	59.2	6 373	23.7	91.1	320	122	224
Silver Lake village	1 018	8.5	15.0	0.9	94.9	99.5	97.7	57.8	100.0	87.9	995	5.9	98.8	532	230	500+
Silverton city	2 599	6.7	25.5	16.8	99.7	99.5	97.3	66.9	98.5	35.7	2 558	19.4	89.3	358	130	198
Salon city	4 747	35.5	5.0	10.2	89.9	80.5	98.8	54.0	99.9	81.3	4 607	16.0	98.2	473	181	326
South Euclid city	9 559	3.1	15.9	9.9	99.9	99.4	98.9	58.5	99.7	69.6	9 406	10.3	92.7	396	166	314
South Lebanon village	896	15.0	23.1	4.5	98.7	29.1	77.0	56.4	95.1	41.2	836	16.4	86.8	272	123	249
South Point village	1 401	37.7	6.0	4.9	97.9	96.8	93.9	79.1	99.6	61.7	1 332	20.8	93.0	316	118	267
South Russell village	880	23.8	9.8	0.6	18.9	52.8	99.4	42.0	100.0	92.3	846	12.5	99.5	532	198	...
Springboro village	1 625	53.7	8.7	5.8	96.1	95.5	96.3	81.0	99.3	85.2	1 570	27.1	97.8	400	133	263
Springdale city	3 671	38.2	5.3	18.9	99.4	99.8	99.1	88.1	99.6	65.4	3 506	22.4	95.0	375	151	303
Springfield city	29 333	8.4	49.7	11.4	99.5	98.6	88.4	37.5	98.2	47.0	27 364	22.9	84.4	281	115	195
Steubenville city	11 144	9.8	45.1	13.1	99.5	98.4	93.6	49.7	98.0	51.7	10 137	19.6	77.3	311	128	179
Stow city	8 873	40.1	9.1													

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

	Year-round housing units									Occupied housing units						
	Total	Percent with—								Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied		
		Year structure built	Source of water by public system or private company							Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged			
			5 or more units in structure	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bedrooms								
Trotwood city	3 066	27.7	7.3	15.0	98.4	97.8	98.6	78.8	99.3	63.3	2 935	20.5	96.7	326	127	261
Troy city	7 489	22.0	30.8	10.0	99.4	97.4	90.5	54.9	98.7	55.6	7 148	23.4	91.4	319	115	224
Twinsburg city	2 571	33.8	9.0	15.0	88.0	88.4	96.6	46.6	99.3	72.2	2 476	20.0	96.3	394	150	299
Uhrichsville city	2 485	14.2	68.9	6.8	99.8	99.3	89.2	33.8	97.4	52.6	2 293	20.5	84.6	296	116	193
Union village	1 604	38.7	6.5	0.4	98.9	97.4	98.0	64.8	99.6	90.3	1 567	19.3	99.2	329	125	337
University Heights city	5 266	4.4	25.9	12.0	100.0	99.8	97.9	79.0	99.7	79.6	5 200	10.0	91.4	478	227	340
Upper Arlington city	13 896	12.3	11.8	7.2	99.0	98.9	99.6	85.8	99.9	73.2	13 483	14.6	95.8	504	192	336
Upper Sandusky city	2 389	18.8	47.9	9.4	99.5	96.8	92.7	54.2	98.2	57.4	2 282	21.1	90.9	339	118	213
Urbana city	4 396	13.2	47.6	7.4	98.8	97.6	82.7	37.9	97.9	50.0	4 174	20.3	88.4	292	118	200
Vandalia city	5 173	37.3	2.6	16.3	97.8	98.4	98.7	80.9	100.0	58.4	4 982	30.0	96.9	328	133	243
Van Wert city	4 596	11.2	49.0	6.6	99.7	98.5	87.0	56.5	97.3	52.5	4 363	19.4	91.4	282	111	210
Vermilion city	3 978	20.6	23.9	10.5	93.3	89.9	93.2	45.6	99.1	66.4	3 658	18.7	95.8	373	138	281
Wadsworth city	5 773	25.4	30.5	8.7	97.8	96.9	96.9	43.9	99.1	60.4	5 547	20.5	93.2	356	119	234
Walbridge village	992	8.2	24.1	5.8	100.0	95.6	95.8	50.2	99.2	64.7	959	13.6	94.6	316	163	241
Wapakoneta city	3 228	24.4	44.9	11.9	99.4	99.1	93.7	49.9	99.2	54.2	3 027	17.8	90.5	295	101	218
Warren city	22 352	8.3	37.5	14.7	99.5	98.3	96.6	39.4	98.4	54.6	21 068	19.8	87.1	293	123	200
Warrensville Heights city	6 870	11.3	2.9	50.2	99.2	99.3	96.0	70.8	99.0	50.0	6 677	20.3	93.8	368	166	300
Washington city	5 160	15.8	39.7	5.0	99.7	98.6	84.7	39.0	97.5	46.0	4 850	25.5	86.5	294	112	204
Waterville village	1 316	36.6	17.9	3.6	99.5	98.6	97.9	52.5	99.7	76.7	1 214	21.6	97.0	489	165	281
Wauseon village	2 302	25.1	43.5	8.9	98.9	98.5	96.1	49.8	97.8	61.0	2 206	20.7	93.0	352	132	257
Waverly City city	2 021	13.5	19.8	7.7	98.9	92.9	89.1	60.7	97.0	51.5	1 879	18.8	85.4	270	116	192
Wellington village	1 538	20.9	48.3	11.6	100.0	99.1	95.6	34.4	98.6	53.3	1 400	22.3	90.2	340	130	228
Wellston city	2 407	18.0	52.9	6.9	99.7	86.4	72.5	33.8	96.3	51.7	2 226	19.5	86.9	294	104	181
Wellsville city	2 039	10.7	70.2	5.4	99.3	98.1	86.7	34.2	96.2	50.7	1 896	14.3	82.8	246	114	156
West Carrollton city	5 434	37.3	10.1	22.5	100.0	96.0	96.8	83.2	99.6	53.5	5 091	30.5	96.8	341	126	268
Westerville city	7 542	55.0	11.2	11.6	99.0	98.7	98.0	78.4	99.6	77.2	7 183	25.3	94.6	496	143	251
Westlake city	7 222	37.7	9.5	24.5	99.6	86.9	99.3	68.5	99.3	64.5	6 790	20.7	97.5	510	180	316
West Milton village	1 649	22.9	30.3	8.1	98.8	98.5	88.8	58.1	99.0	58.3	1 527	19.8	93.0	319	121	240
West Portsmouth (CDP)	1 475	11.1	38.0	0.4	91.9	9.9	69.8	56.1	94.0	47.5	1 365	13.1	91.9	263	110	219
West Union village	1 125	23.7	26.4	1.8	98.2	66.2	76.9	30.9	92.5	49.6	1 059	22.7	80.6	271	115	193
Wheelerburg (CDP)	1 851	37.2	16.0	12.5	96.9	86.2	93.8	75.4	96.9	51.5	1 763	26.1	96.2	312	102	236
Whitehall city	8 995	12.0	6.1	25.6	99.9	99.6	95.6	67.3	99.4	47.8	8 675	28.1	92.9	298	122	230
White Oak (CDP)	3 226	21.7	4.0	10.7	99.3	85.2	99.5	78.0	99.1	64.2	3 164	14.5	95.4	353	161	221
Wickliffe city	5 540	3.7	11.5	8.9	99.9	99.3	98.3	54.7	99.3	71.2	5 455	10.0	96.1	320	154	282
Wilberforce (CDP)	304	33.2	14.1	35.9	80.6	41.1	100.0	69.7	100.0	56.6	288	26.4	83.0	396	221	238
Willard city	2 241	17.0	48.2	7.9	99.2	96.1	87.1	36.1	97.7	55.6	2 049	23.3	88.6	307	117	200
Willoughby city	7 726	28.6	20.1	30.4	99.8	98.0	97.4	57.7	99.2	49.5	7 434	25.3	94.6	359	149	272
Willoughby Hills city	3 989	48.2	7.7	57.5	96.9	62.1	96.1	72.3	99.2	36.8	3 857	30.0	98.3	430	170	312
Willowick city	6 148	9.7	3.4	14.0	100.0	99.9	96.5	59.6	99.3	72.8	6 088	10.6	95.7	317	158	288
Wilmington city	4 161	20.8	36.3	15.7	99.9	98.2	89.4	49.2	97.0	52.5	4 018	24.2	87.1	340	125	207
Windham village	1 494	22.4	10.2	55.2	97.3	94.5	87.4	12.4	95.9	46.5	1 056	22.0	88.7	326	144	170
Wintersville village	1 752	22.9	16.3	12.0	96.8	96.3	95.3	51.5	100.0	62.3	1 651	16.2	95.1	313	128	283
Woodbourne-Hyde Park (CDP)	2 902	16.6	2.8	1.0	99.0	94.6	99.7	86.1	100.0	90.1	2 839	9.5	99.8	506	189	426
Woodlawn village	824	3.5	23.3	1.0	100.0	88.8	91.3	49.4	94.9	66.4	807	10.4	94.2	308	149	278
Woodfield village	1 299	9.8	53.9	7.1	98.7	93.5	85.1	35.8	94.1	62.7	1 215	16.5	85.5	257	107	168
Wooster city	7 647	20.5	37.0	14.7	98.2	97.7	95.0	48.3	98.0	54.3	7 105	21.7	88.5	379	130	233
Worthington city	5 204	19.0	7.9	6.5	97.7	97.5	99.2	75.8	99.8	78.1	5 055	13.9	95.4	465	159	250
Wyoming city	3 048	4.5	38.5	5.9	99.1	99.4	96.0	80.0	99.2	69.3	2 955	10.6	94.7	538	216	245
Xenia city	9 145	31.9	20.8	10.3	99.9	98.6	94.1	53.7	99.2	63.5	8 703	22.7	90.6	285	126	225
Yellow Springs village	1 592	9.5	28.0	13.1	98.1	95.6	91.0	45.6	98.0	53.4	1 527	29.5	91.2	320	136	206
Youngstown city	45 105	4.7	53.4	10.7	99.7	98.8	93.9	24.6	97.8	54.6	41 990	15.3	80.1	285	127	197
Zanesville city	12 190	10.0	55.6	14.1	99.6	93.2	89.3	35.1	95.6	37.4	11 211	22.4	79.8	248	98	180
COUNTIES																
Adams	8 976	27.7	39.2	1.8	62.3	35.6	58.0	24.5	83.8	55.9	8 263	20.4	87.4	276	116	189
Allen	41 866	18.9	35.8	9.1	71.9	76.7	90.4	49.2	97.7	58.6	39 168	19.8	90.7	316	118	220
Ashland	16 971	18.3	44.2	5.9	61.1	57.1	88.8	23.7	96.9	62.0	15 913	18.9	92.0	326	127	205
Ashtabula	38 288	18.9	44.3	7.0	70.9	53.8	91.1	21.0	97.3	59.6	35 825	16.8	92.0	326	133	227
Athens	19 759	20.5	43.1	11.8	78.7	49.8	74.7	32.9	90.8	47.4	18 356	26.7	86.8	319	114	207
Auglaize	15 385	22.1	42.3	5.9	66.8	67.5	88.8	43.5	97.9	61.7	14 532	16.7	93.7	319	111	213
Belmont	31 847	19.0	52.6	6.6	84.4	60.1	86.1	35.5	94.2	52.7	30 250	14.4	86.9	303	117	189
Brown	11 806	29.4	38.3	4.0	65.0	35.0	70.7	33.8	88.6	56.4	10 683	18.6	91.4	320	124	204
Butler	92 434	29.4	23.1	12.5	91.5	79.2	93.2	70.4	97.9	55.0	88 130	24.0	91.5	374	128	234
Carroll	9 674	28.0	39.1	2.1	37.3	29.1	86.7	20.1	96.7	60.3	8 580	15.4	94.6	327	110	197
Champaign	12 464	21.4	49.2	4.0	54.3	50.0	80.7	29.8	96.5	59.6	11 795	18.2	92.6	313	123	208
Clark	56 358	16.9	35.2	8.5	74.0	70.0	90.1	41.9	98.1	56.9	53 376	20.4	90.5	309	123	206
Clermont	44 660	41.5	16.0	15.7	83.9	59.0	89.1	62.2	96.8	58.7	41 811	24.8	95.7	386	147	247
Clinton	12 825	22.2	41.6	7.3	63.8	52.2	80.3	38.8	94.3	59.6	12 148	20.7	92.0	326	124	208
Columbiana	42 626	19.8	45.1	5.8	61.3	53.1	89.7	25.7	96.4	55.3	39 996	16.8	90.9	304	118	202
Coshocton	13 967	18.5	45.8	4.2	53.8	49.1	88.1	33.8	95.2	57.4	13 064	18.5	89.9	298	111	185
Crawford	19 511	15.9	45.6	6.4	71.4	67.5	89.5	30.5	97.6	59.2	18 167	19.7	92.0	303	116	198
Cuyahoga	596 331	10.4	35.9	23.6	99.0	96.1	95.8	47.2	98.5	52.9	563 478	17.9	83.3	374	157	235
Darke	19 967	22.3	47.0	3.4	47.2	44.2	84.0	32.6	96.9	63.3	18 864	16.5	93.8	297	120	200
Defiance	14 215	24.7	38.8	6.7	65.0	60.4	85.6	41.0	97.1	65.0	13 306	20.2	94			

Table 54. **Summary of Detailed Housing Characteristics: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	11 958	17.7	54.1	5.7	62.9	53.0	80.2	27.7	95.5	60.0	11 131	19.7	90.8	298	115	203
Harrison	6 726	18.2	53.5	1.9	58.0	33.9	87.6	23.4	93.7	59.4	6 289	14.4	90.7	283	115	183
Henry	10 366	19.0	49.8	3.8	54.8	49.1	86.4	37.2	96.6	69.0	9 732	15.9	93.9	346	131	232
Highland	13 810	25.1	43.8	4.3	66.8	35.9	68.3	27.5	90.9	51.0	11 915	18.6	90.7	287	120	194
Hocking	9 375	25.0	40.0	3.4	42.6	35.6	73.6	35.3	90.6	51.2	8 591	17.6	91.7	286	103	176
Holmes	8 725	27.2	46.6	2.2	33.9	21.5	74.1	19.4	91.3	63.3	8 164	16.0	71.2	321	109	196
Huron	20 024	23.2	45.9	6.3	66.8	59.0	87.4	33.1	97.7	62.7	18 690	20.0	93.2	333	128	221
Jackson	11 591	21.2	42.6	4.3	69.8	50.1	65.5	35.1	89.4	52.0	10 707	17.8	87.5	283	105	188
Jefferson	35 559	15.9	39.2	7.2	78.8	65.7	91.5	43.0	97.3	56.2	32 705	15.6	86.8	299	121	196
Knox	16 870	20.2	46.4	3.6	52.7	52.0	83.8	27.8	97.2	60.7	15 899	19.9	92.0	300	109	190
Lake	74 792	26.3	16.7	15.7	90.1	82.0	96.1	49.6	99.2	65.5	72 064	18.8	96.2	378	152	290
Lawrence	23 396	26.0	27.6	5.2	63.3	48.6	75.9	60.2	93.1	50.7	22 041	19.2	88.6	281	106	202
Licking	44 576	25.7	33.1	6.5	57.5	55.0	89.0	44.0	97.8	61.3	42 218	19.6	93.4	336	109	212
Logan	15 915	19.2	44.8	4.8	54.4	54.0	84.2	26.8	96.9	55.0	14 261	18.3	91.3	291	115	210
Lorain	95 841	24.3	24.1	12.5	92.0	78.7	95.2	44.3	98.5	63.5	90 819	19.9	92.8	359	132	238
Lucas	184 845	18.2	36.2	17.2	94.4	91.7	92.6	50.8	98.3	52.4	172 239	21.3	88.0	349	140	237
Madison	11 318	28.8	35.9	4.7	58.7	50.1	80.9	37.0	97.0	62.6	10 661	21.0	93.6	360	134	211
Mahoning	108 314	15.6	34.6	11.6	87.2	85.6	94.5	34.1	97.9	58.8	102 560	15.7	88.6	324	137	227
Marion	25 250	19.7	40.2	7.0	69.5	70.0	88.4	38.7	97.2	61.4	23 798	20.9	91.0	322	125	222
Medina	37 862	38.8	21.6	9.0	65.4	65.1	95.4	41.0	98.2	72.2	35 979	19.9	96.1	425	142	266
Meigs	9 165	24.8	48.1	3.2	65.5	27.9	66.4	32.1	89.9	57.7	8 412	16.9	87.7	283	100	175
Mercer	12 856	21.7	40.3	2.4	58.7	55.5	85.6	42.7	97.0	65.8	12 166	15.8	95.1	326	123	210
Miami	33 658	20.6	37.6	5.5	66.3	64.1	87.0	47.8	98.4	62.9	31 968	19.0	93.7	325	121	224
Monroe	6 441	20.2	49.8	2.4	51.7	27.6	66.9	24.5	88.0	64.0	5 964	15.2	89.3	271	109	174
Montgomery	227 431	19.2	22.2	15.6	94.4	93.4	95.2	64.3	98.8	56.3	211 857	22.9	89.3	334	136	224
Morgan	5 300	22.3	51.0	1.6	36.4	30.1	65.2	29.9	89.6	59.2	4 912	14.4	89.9	279	98	176
Morrow	9 427	29.8	42.8	2.1	23.2	21.7	78.5	20.2	95.4	66.0	8 773	18.5	95.2	326	124	214
Muskingum	31 550	22.8	39.7	7.9	71.3	52.0	87.7	37.4	95.3	52.0	29 442	19.2	89.3	285	106	188
Noble	4 454	21.1	56.8	3.0	47.3	20.5	67.3	23.6	82.7	61.0	3 948	15.0	89.8	280	99	178
Ottawa	15 761	19.0	39.6	4.3	51.5	40.9	86.3	36.3	96.7	58.4	14 202	16.2	95.7	341	137	223
Paulding	7 530	25.8	38.3	2.2	40.6	32.7	77.7	42.4	95.8	66.5	7 007	15.4	95.8	304	114	205
Perry	11 297	22.3	53.2	4.3	55.1	33.9	73.4	25.1	90.4	55.0	10 525	15.8	89.8	273	105	177
Pickaway	15 112	27.8	35.3	4.9	53.0	47.3	79.7	44.3	95.7	58.9	14 156	21.3	94.5	338	127	224
Pike	8 580	26.0	24.1	4.1	53.8	31.7	61.3	38.7	85.3	52.9	7 701	19.6	89.4	282	113	187
Portage	47 041	29.0	23.6	14.0	54.0	57.9	92.1	34.0	97.6	59.4	44 214	24.4	94.4	382	146	254
Preble	13 929	23.4	43.9	3.4	49.8	41.5	84.0	35.0	96.1	64.6	13 122	16.7	94.3	306	125	199
Putnam	10 629	21.9	46.8	3.3	45.7	37.6	84.2	41.7	96.3	73.5	10 110	13.2	95.1	332	129	193
Richland	49 120	18.8	30.4	8.9	70.4	66.0	90.3	26.7	98.0	58.2	46 408	19.9	91.0	316	123	209
Ross	23 634	20.2	37.7	6.7	64.1	52.9	76.2	43.9	92.1	52.0	22 042	19.8	91.6	306	120	201
Sandusky	22 573	18.3	45.2	5.1	60.9	63.3	90.2	40.7	98.0	64.4	21 553	17.2	93.6	329	127	228
Scioto	31 552	18.4	39.6	7.7	85.5	52.0	74.7	51.9	92.7	50.9	29 534	17.6	86.5	276	104	177
Seneca	22 003	16.5	53.3	5.5	60.9	58.9	90.4	40.2	97.3	62.0	20 818	17.1	92.9	315	115	214
Shelby	14 938	24.6	39.4	4.5	60.1	57.3	85.1	34.8	97.4	65.7	14 184	19.2	94.2	326	127	222
Stark	142 821	21.7	31.8	9.5	69.6	73.2	94.5	37.2	98.5	60.0	134 094	19.2	91.3	332	120	226
Summit	200 099	16.8	30.6	13.2	79.9	81.5	96.2	43.1	98.3	59.0	189 850	19.0	90.4	346	139	238
Trumbull	88 062	22.0	28.7	9.5	73.9	68.4	93.6	38.0	98.0	61.0	84 151	17.2	92.7	340	135	227
Tuscarawas	32 034	20.5	49.2	4.4	69.6	65.2	91.8	34.3	96.7	57.4	30 485	17.1	91.5	319	115	213
Union	10 602	27.7	43.6	5.2	46.1	45.0	82.3	37.5	96.7	65.9	10 015	17.7	94.8	350	123	225
Van Wert	11 603	16.3	52.2	3.2	62.2	57.8	84.9	49.9	96.7	63.3	10 939	15.0	94.0	293	115	207
Vinton	4 282	25.9	38.3	2.6	39.0	21.8	57.5	23.4	81.7	52.3	3 924	18.6	91.2	279	102	180
Warren	33 232	31.1	20.0	9.2	71.6	50.0	88.6	63.6	97.3	66.7	31 625	21.5	95.3	367	138	246
Washington	23 794	24.9	36.9	5.3	66.6	52.3	78.4	45.8	94.4	60.3	22 358	18.3	90.6	312	103	210
Wayne	34 288	27.8	35.0	6.1	53.7	53.4	89.6	33.3	97.2	61.6	32 233	19.4	91.5	363	131	231
Williams	13 693	20.7	47.0	3.4	58.9	51.2	88.7	31.6	98.0	65.6	12 896	19.5	94.3	331	118	217
Wood	37 520	31.2	30.8	13.2	68.5	66.4	90.2	50.4	97.9	57.4	35 477	25.2	95.0	391	140	252
Wyandot	8 252	16.3	55.5	4.8	57.1	47.6	84.9	39.4	97.1	66.8	7 838	16.5	93.3	319	111	208

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

	Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—															
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged		
		1970 to March 1980	1939 or earlier													
The State	3 433 240	20.6	31.8	11.9	79.3	73.7	91.8	49.6	97.9	59.1	19.6	91.3	350	132	230	
URBAN AND RURAL AND SIZE OF PLACE																
Urban	2 514 700	17.8	30.7	15.4	95.5	93.2	94.9	55.2	98.7	56.0	21.0	89.9	348	134	230	
Inside urbanized areas	2 033 020	17.9	27.9	16.7	95.0	92.8	96.0	57.5	98.8	56.4	20.6	90.0	357	138	235	
Central cities	872 571	12.8	41.6	19.3	99.4	98.8	94.8	52.1	98.2	46.5	23.9	84.5	316	126	214	
Urban fringe	1 160 449	21.8	17.6	14.7	91.7	88.3	96.9	61.6	99.2	63.8	18.2	94.1	380	148	261	
Outside urbanized areas	481 680	17.5	42.5	10.0	97.6	94.8	90.4	45.6	98.2	54.5	22.3	89.4	312	117	213	
Places of 10,000 or more	282 040	15.6	44.7	11.4	99.0	97.3	90.9	45.9	98.2	52.1	23.5	88.3	305	115	212	
Places of 2,500 to 10,000	199 640	20.0	39.5	8.1	95.5	91.2	89.7	45.1	98.2	57.8	20.5	90.9	320	119	213	
Rural	918 540	28.0	34.7	2.3	35.1	20.3	83.4	34.1	95.8	67.6	16.0	95.1	357	129	226	
Places of 1,000 to 2,500	101 673	18.5	45.6	5.3	92.6	80.1	86.8	38.6	97.9	58.8	18.5	90.8	309	118	208	
Other rural	816 867	29.2	33.3	2.0	27.9	12.8	83.0	33.6	95.6	68.7	15.7	95.6	364	132	232	
Farm	85 595	10.4	74.0	—	6.2	0.7	79.9	22.8	95.0	81.9	6.3	95.3	385	151	218	
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's	2 715 053	20.3	28.8	13.7	83.7	79.6	94.0	53.3	98.4	58.9	20.0	91.2	359	137	234	
Urban	2 111 922	18.3	28.5	16.2	95.1	92.9	95.6	57.0	98.8	56.4	20.9	90.1	354	137	234	
Central cities	878 654	12.8	41.7	19.3	99.4	98.8	94.6	52.1	98.2	46.5	23.9	84.5	316	125	214	
Not in central cities	1 333 268	21.8	19.7	14.2	92.3	89.1	96.2	60.2	99.1	62.9	18.9	93.8	374	144	255	
Rural	503 131	29.4	30.1	2.5	33.5	20.7	86.8	37.3	97.1	69.6	16.0	96.1	379	137	240	
Outside SMSA's	718 187	21.4	43.1	5.2	62.9	51.5	83.8	35.5	95.9	60.0	18.4	91.4	316	118	208	
Urban	302 778	14.7	47.2	9.3	98.4	95.0	90.2	42.6	98.1	52.9	21.6	88.2	303	116	206	
Rural	415 409	26.3	40.2	2.1	37.0	19.8	79.3	30.2	94.3	65.2	16.0	93.8	326	120	211	
SCSA's																
Cincinnati-Hamilton, Ohio-Ky.-Ind.	518 018	22.0	29.1	16.1	92.1	81.4	93.8	68.3	98.0	52.4	21.8	89.6	365	139	222	
Urban	432 499	19.3	30.5	18.5	98.1	92.9	95.4	70.8	98.3	49.5	22.5	88.2	360	138	221	
Rural	85 519	35.2	21.9	3.9	61.8	23.1	85.7	55.8	96.3	67.1	18.5	96.3	387	140	242	
Indiana (pt.)	11 355	27.0	36.7	4.7	79.4	44.9	82.1	57.1	94.9	58.3	18.1	91.5	322	118	204	
Urban	4 338	13.4	46.6	10.1	99.4	90.3	86.1	67.2	95.7	45.9	20.1	86.1	284	115	198	
Rural	7 017	35.4	30.6	1.4	67.0	16.8	79.7	50.8	94.5	66.0	16.9	94.9	346	120	220	
Kentucky (pt.)	89 444	22.7	36.3	13.6	88.7	79.7	92.1	61.7	97.5	48.7	21.2	86.7	336	132	215	
Urban	73 843	19.8	39.5	15.6	97.7	93.0	94.2	63.8	98.0	45.2	21.7	84.7	330	132	213	
Rural	15 601	36.5	21.3	3.9	46.0	17.0	82.6	51.9	95.2	65.0	19.0	96.2	368	129	247	
Ohio (pt.)	417 219	21.7	27.4	16.9	93.2	82.7	94.5	70.0	98.1	53.0	22.0	90.1	373	141	224	
Urban	354 318	19.3	28.5	19.2	98.2	92.9	95.8	72.3	98.4	50.4	22.7	89.0	368	140	222	
Rural	62 901	34.8	21.1	4.2	65.1	25.3	87.1	57.3	96.7	67.8	18.6	96.5	395	145	242	
Cleveland-Akron-Lorain, Ohio	859 415	17.1	28.6	16.1	87.3	84.0	96.3	48.5	98.7	60.7	17.8	90.5	378	149	249	
Urban	769 370	15.5	29.1	17.7	94.6	91.5	96.9	50.8	98.8	59.2	18.0	89.8	372	148	248	
Rural	90 045	30.7	23.9	2.5	24.5	19.4	90.9	29.4	97.9	74.2	16.3	96.8	429	159	288	
Dayton-Springfield, Ohio	321 681	20.7	25.8	10.0	81.2	80.6	93.0	59.6	98.8	61.5	21.4	92.8	334	132	227	
Urban	257 073	19.5	23.5	12.0	95.0	96.1	94.9	64.4	99.1	59.6	22.8	91.8	330	130	227	
Rural	64 608	25.7	34.8	2.2	26.1	18.8	85.4	40.2	97.7	69.4	15.9	96.7	355	139	225	
SMSA's																
Akron, Ohio	212 988	19.1	28.2	12.1	72.4	74.8	95.7	43.6	98.4	60.6	19.5	92.5	357	140	245	
Urban	177 989	16.6	29.6	13.8	83.0	85.1	96.7	45.8	98.5	58.9	19.9	91.5	345	137	241	
Rural	34 999	31.9	21.0	3.7	18.6	22.4	91.0	32.3	98.0	69.5	17.6	97.6	420	157	300	
Canton, Ohio	133 866	21.5	31.6	7.8	65.2	68.4	94.3	37.4	98.6	61.6	18.6	92.6	334	120	230	
Urban	96 477	18.5	32.8	10.1	82.7	87.6	95.8	41.2	98.8	58.5	20.1	91.1	324	118	228	
Rural	37 389	29.3	28.8	1.8	20.1	19.0	90.5	27.4	98.0	69.9	14.6	96.2	357	124	244	
Cincinnati, Ohio-Ky.-Ind.	434 531	20.6	30.4	17.0	92.4	82.0	93.9	67.6	97.9	51.6	21.5	89.0	363	141	220	
Urban	364 391	17.9	32.0	19.4	98.5	93.3	95.6	70.1	98.3	48.8	22.0	87.7	359	141	218	
Rural	70 140	34.6	22.1	4.4	60.7	23.3	85.0	54.2	96.0	66.0	18.9	96.0	379	139	240	
Indiana (pt.)	11 355	27.0	36.7	4.7	79.4	44.9	82.1	57.1	94.9	58.3	18.1	91.5	322	118	204	
Urban	4 338	13.4	46.6	10.1	99.4	90.3	86.1	67.2	95.7	45.9	20.1	86.1	284	115	198	
Rural	7 017	35.4	30.6	1.4	67.0	16.8	79.7	50.8	94.5	66.0	16.9	94.9	346	120	220	
Kentucky (pt.)	89 444	22.7	36.3	13.6	88.7	79.7	92.1	61.7	97.5	48.7	21.2	86.7	336	132	215	
Urban	73 843	19.8	39.5	15.6	97.7	93.0	94.2	63.8	98.0	45.2	21.7	84.7	330	132	213	
Rural	15 601	36.5	21.3	3.9	46.0	17.0	82.6	51.9	95.2	65.0	19.0	96.2	368	129	247	
Ohio (pt.)	333 732	19.8	28.6	18.3	93.8	83.9	94.8	69.5	98.1	52.1	21.7	89.6	372	144	221	
Urban	286 210	17.4	29.8	20.5	98.6	93.4	96.1	71.8	98.4	49.8	22.1	88.5	369	144	219	
Rural	47 522	33.8	21.1	5.0	64.7	26.4	86.6	55.5	96.4	66.3	19.1	96.0	386	144	240	
Cleveland, Ohio	563 885	15.4	29.4	18.5	92.3	88.5	96.6	50.8	98.8	60.0	17.0	89.3	390	156	252	
Urban	521 191	14.2	29.7	19.9	98.3	94.4	97.0	52.8	98.9	58.6	17.1	88.7	385	156	251	
Rural	42 694	30.3	25.3	1.9	20.0	16.8	91.3	27.0	97.6	77.5	15.6	96.0	442	165	286	
Columbus, Ohio	347 428	25.8	22.5	17.2	86.7	84.2	93.6	60.7	98.7	56.9	25.4	91.6	372	130	234	
Urban	293 160	24.2	21.1	20.0	96.9	96.0	95.4	64.5	98.9	53.9	27.0	90.6	364	127	234	
Rural	54 268	34.9	30.2	1.7	31.3	20.4	83.9	40.3	97.3	73.3	16.6	97.0	406	139	224	
Dayton, Ohio	261 955	21.2	23.5	10.6	84.2	84.4	93.9	63.7	98.9	62.1	21.7	92.9	339	134	231	
Urban	220 453	20.6	21.2	12.3	95.1	96.9	95.6	67.7	99.1	60.4	23.0	92.1	336	133	231	
Rural	41 502	24.4	35.4	1.8	26.4	18.1	84.7	42.2	97.8	71.1	15.2	97.0	358	140	224	
Hamilton-Middletown, Ohio	83 487	29.2	22.5	11.4	91.0	77.9	93.4	72.1	98.1	56.5	23.6	92.4	376	127	237	
Urban	68 108	27.2	22.8	13.5	96.5	90.5	94.5	74.2	98.2	52.9	25.1	91.1	364	123	236	
Rural	15 379	37.9	21.3	1.7	66.6	21.9	88.9	62.8	97.6	72.5	17.0	97.9	426	147	264	
Huntington-Ashland, W. Va.-Ky.-Ohio ..	107 778	24.7	29.1	7.4	76.9	60.2	75.9	66.4	95.2	54.5	18.8	87.2	290	96	208	
Urban	66 138	17.3	35.6	10.1	93.3	87.7	81.4	73.6	98.5	50.6	19.7	85.2	284	98	208	
Rural	41 640	36.5	18.7	3.0	46.1											

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio.....	70 826	19.8	40.7	5.7	63.8	65.1	89.4	49.3	98.1	63.9	16.9	93.3	318	117	215
Urban.....	37 850	16.2	39.0	8.6	92.9	94.4	91.9	54.2	98.3	57.0	19.4	90.5	298	113	213
Rural.....	32 976	23.9	42.6	2.3	30.4	29.2	86.5	43.8	97.9	71.7	14.0	96.5	341	122	221
Lorain-Elyria, Ohio.....	82 542	23.4	24.1	10.3	91.1	76.5	95.5	45.6	98.8	65.7	19.1	93.8	362	132	242
Urban.....	70 190	22.4	23.5	11.8	97.2	86.5	96.6	48.4	98.9	63.9	19.8	93.1	355	130	241
Rural.....	12 352	28.6	27.2	1.4	56.5	19.9	89.4	29.1	98.5	76.1	15.2	97.6	404	146	256
Mansfield, Ohio.....	43 480	18.9	28.7	8.2	68.2	63.6	90.8	28.3	98.4	59.7	19.4	91.8	318	123	210
Urban.....	30 040	16.2	28.2	11.2	88.0	84.1	93.1	31.8	98.6	53.8	21.7	89.7	302	119	207
Rural.....	13 440	25.0	29.8	1.4	24.0	18.0	85.7	20.4	97.9	72.8	14.3	96.5	346	135	231
Newark, Ohio.....	41 416	25.8	32.6	6.1	57.0	54.0	89.4	44.7	98.3	62.6	19.6	93.5	336	109	212
Urban.....	22 311	18.8	35.6	9.6	90.5	85.4	93.5	52.4	98.8	55.1	23.0	90.9	298	105	211
Rural.....	19 105	34.1	29.2	2.2	17.9	17.2	84.7	35.8	97.6	71.4	15.7	96.5	371	116	218
Parkersburg-Marietta, W. Va.—Ohio.....	57 112	23.9	32.5	5.8	78.7	62.2	79.3	49.0	96.0	60.9	18.3	89.3	291	95	210
Urban.....	33 135	15.9	36.5	8.8	99.2	92.1	83.5	56.3	98.6	56.1	19.8	86.4	286	95	212
Rural.....	23 977	35.1	27.0	1.7	50.3	20.9	73.3	38.8	92.5	67.4	16.3	93.3	297	96	201
Ohio (pt.).....	21 971	24.9	36.0	4.9	66.9	51.9	79.4	46.8	95.4	61.9	18.2	90.8	312	103	210
Urban.....	9 614	16.8	40.4	9.0	98.2	90.8	84.6	57.3	98.5	56.3	21.8	87.9	319	105	215
Rural.....	12 357	31.2	32.5	1.8	42.5	21.7	75.3	38.5	92.9	66.3	15.5	93.0	306	102	193
West Virginia (pt.).....	35 141	23.4	30.3	6.4	86.0	68.7	79.2	50.4	96.5	60.2	18.4	88.4	280	91	210
Urban.....	23 521	15.5	34.9	8.8	99.6	92.7	83.1	55.9	98.7	56.0	19.0	85.8	274	92	210
Rural.....	11 620	39.2	21.0	1.6	58.6	20.1	71.2	39.1	92.0	68.6	17.2	93.7	289	89	210
Springfield, Ohio.....	59 726	18.5	36.0	7.2	67.8	63.5	89.2	41.6	98.2	59.1	20.0	92.3	313	123	209
Urban.....	36 620	12.6	37.3	9.8	94.5	91.1	90.7	44.8	98.6	54.6	21.8	89.8	294	117	204
Rural.....	23 106	27.9	33.9	2.9	25.5	19.8	86.9	36.6	97.5	66.3	17.2	96.1	349	137	226
Steubenville-Weirton, Ohio—W. Va.....	55 210	17.8	34.3	6.3	82.0	65.5	91.6	45.9	98.0	57.5	15.1	88.7	292	115	208
Urban.....	31 737	14.2	34.5	9.4	97.7	95.1	94.9	55.1	99.0	56.0	16.1	86.2	292	116	208
Rural.....	23 473	22.8	34.0	2.2	60.9	25.6	87.0	33.5	96.7	59.4	13.7	92.1	293	113	207
Ohio (pt.).....	30 895	16.6	37.8	7.0	77.7	63.9	91.9	45.7	97.8	57.1	15.3	87.8	299	121	200
Urban.....	17 527	14.4	36.8	10.7	97.6	94.4	95.1	56.0	99.0	55.0	16.8	84.9	300	124	195
Rural.....	13 368	19.4	39.1	2.1	51.7	23.9	87.7	32.2	96.2	59.9	13.4	91.7	299	117	211
West Virginia (pt.).....	24 315	19.5	29.8	5.4	87.6	67.6	91.1	46.3	98.3	57.9	14.8	89.7	284	106	218
Urban.....	14 210	14.0	31.6	7.7	97.8	95.9	94.7	54.2	99.0	57.3	15.1	87.7	283	106	225
Rural.....	10 105	27.2	27.2	2.2	73.1	27.8	86.1	35.2	97.4	58.8	14.3	92.6	285	106	201
Toledo, Ohio—Mich.....	250 805	21.3	33.6	12.1	80.3	76.9	92.4	49.6	98.5	57.9	19.7	92.2	369	144	245
Urban.....	185 183	19.2	33.4	15.2	96.4	94.4	94.0	54.7	98.8	54.9	21.0	90.6	363	140	243
Rural.....	65 622	27.1	34.1	3.5	35.0	27.4	87.9	35.2	97.6	66.3	16.1	96.6	385	158	257
Michigan (pt.).....	42 094	25.8	29.8	7.2	61.1	57.6	91.1	38.5	97.8	62.9	16.5	94.8	395	172	254
Urban.....	17 419	22.5	31.5	11.1	87.6	87.6	93.9	45.9	98.4	56.8	18.3	91.9	393	169	244
Rural.....	24 675	28.2	28.6	4.5	42.4	36.4	89.1	33.3	97.4	67.2	15.3	96.8	396	174	265
Ohio (pt.).....	208 711	20.3	34.3	13.1	84.2	80.8	92.7	51.8	98.6	56.9	20.4	91.7	362	139	244
Urban.....	167 764	18.9	33.6	15.6	97.3	95.1	94.0	55.6	98.9	54.7	21.3	90.5	359	138	243
Rural.....	40 947	26.4	37.4	2.9	30.6	22.1	87.2	36.4	97.7	65.8	16.6	96.5	375	147	250
Wheeling, W. Va.—Ohio.....	65 936	17.9	50.7	7.4	86.4	67.1	85.1	39.3	96.0	52.5	16.0	85.0	297	106	192
Urban.....	41 721	11.6	57.7	10.5	99.2	94.7	85.9	44.4	97.7	47.5	17.0	80.5	284	102	189
Rural.....	24 215	28.6	38.5	2.0	64.3	19.5	83.8	30.7	93.2	61.1	14.1	92.6	315	114	208
Ohio (pt.).....	29 577	19.0	52.3	6.2	84.3	59.1	86.7	36.2	95.1	53.4	14.2	87.2	304	117	189
Urban.....	15 041	13.4	59.4	9.3	99.7	95.9	87.9	42.3	97.4	47.4	15.3	82.6	287	113	185
Rural.....	14 536	24.8	44.9	3.0	68.3	21.0	85.6	29.9	92.7	59.6	13.1	91.9	319	122	207
West Virginia (pt.).....	36 359	16.9	49.4	8.4	88.0	73.6	83.8	41.9	96.8	51.8	17.4	83.2	291	96	193
Urban.....	26 680	10.6	56.8	11.2	98.8	94.0	84.8	45.5	97.8	47.6	18.0	79.4	282	96	192
Rural.....	9 679	34.4	28.9	0.6	58.3	17.2	81.1	31.9	94.0	63.3	15.7	93.7	308	95	192
Youngstown—Warren, Ohio.....	167 147	19.3	30.2	9.9	79.3	75.6	94.4	38.2	98.2	61.4	15.9	92.1	336	136	230
Urban.....	129 483	16.9	30.9	11.8	94.9	92.6	95.8	41.5	98.5	59.6	16.2	90.9	326	133	228
Rural.....	37 664	27.7	27.9	3.0	25.7	17.1	89.7	27.0	97.0	67.3	14.9	96.1	372	147	247

URBANIZED AREAS

Akron, Ohio.....	169 194	16.2	31.5	13.9	84.3	85.8	96.8	46.1	98.4	57.2	20.2	91.1	340	136	240
Canton, Ohio.....	82 702	18.4	31.2	10.4	82.1	87.7	96.2	42.2	98.9	58.5	19.9	91.3	324	119	232
Cincinnati, Ohio-Ky.....	347 114	17.9	31.9	19.7	99.0	93.9	96.0	70.5	98.3	48.6	21.8	87.6	364	142	218
Kentucky (pt.).....	72 339	19.6	40.1	15.8	97.7	93.3	94.1	63.8	98.0	44.8	21.7	84.4	329	132	213
Ohio (pt.).....	274 775	17.4	29.8	20.7	99.3	94.1	96.5	72.2	98.4	49.6	21.8	88.4	374	145	219
Cleveland, Ohio.....	517 418	14.0	29.4	19.8	97.7	93.9	97.0	52.9	99.0	59.1	16.9	88.8	385	157	251
Columbus, Ohio.....	263 346	24.6	19.3	21.1	96.7	95.9	96.2	65.9	99.0	53.9	27.4	90.6	369	130	235
Dayton, Ohio.....	184 749	20.6	18.9	13.2	94.4	96.9	96.5	70.4	99.2	60.4	23.2	92.1	345	136	234
Hamilton, Ohio.....	35 911	25.4	27.0	12.2	96.9	93.6	94.8	75.0	98.0	51.8	24.3	90.2	352	116	238
Huntington-Ashland, W. Va.-Ky.-Ohio.....	65 296	16.8	35.9	10.2	96.4	87.9	81.4	73.7	98.5	50.5	19.6	85.1	283	98	208
Kentucky (pt.).....	21 419	20.7	29.4	7.5	97.5	81.4	88.1	75.6	98.8	55.7	17.5	87.7	291	99	204
Ohio (pt.).....	11 894	22.2	31.6	7.3	86.2	79.5	86.4	72.4	99.0	47.6	20.8	86.5	273	106	205
West Virginia (pt.).....	31 983	12.3	41.9	13.1	99.5	95.4	75.0	73.0	98.2	48.1	20.5	82.8	281	95	211
Lima, Ohio.....	21 892	15.9	34.3	10.2	88.2	95.1	92.7	54.8	98.5	56.1	20.7	90.0	300	115	217
Lorain-Elyria, Ohio.....	68 647	22.5	22.6	11.7	97.3	86.2	96.6	48.9	98.9	64.4	19.6	93.3	354	129	243
Mansfield, Ohio.....	26 447	16.9	26.1	12.1	86.5	82.6	93.3	31.1	98.6	53.3	22.0	89.5	306	120	210
Middletown, Ohio.....	30 879	22.8	21.0	12.0	92.2	84.4	92.1	70.7	98.5	55.7	23.3	91.8	333	129	229
Newark, Ohio.....	18 775	17.2	35.8	10.1	95.0	85.4	94.6	53.4	98.7	55.0	23.0	90.3	294	104	210
Parkersburg, W. Va.-Ohio.....	23 978	14.8	34.1	9.0	99.7	96.3	83.7	56.5	98.7	54.8	19.5	85.7	278	93	212
Ohio (pt.).....	2 656	19.2	17.5	5.0	99.2	98.6	93.4	65.7	99.6	59.2	20.7	91.7	311	105	233
West Virginia (pt.).....	21 322	14.3	36.2	9.5	99.7	96.0	82.5	55.3	98.6	54.2	19.4	85.0	273	92	209
Sharon, Pa.-Ohio.....	17 349	9.3	46.2	10.7	96.0	94.9	95.4	31.9	98.6	54.8	14.9	87.2	299	146	215
Ohio (pt.).....	1 767	12.6	44.4	6.9	96.9	72.8	91.3	29.1	99.0	45.0	16.0	90.5	286	130	220
Pennsylvania (pt.).....	15 582	8.9	46.4	11.1	95.9	97.3	95.9	32.2	98.6	55.9	14.8	86.9	300	147	214
Springfield, Ohio.....	27 255	10.8	42.3	11.1	93.3	92.2	90.8	42.2	98.6	50.4	22.2	88.4	292	116	200
Steubenville-Weirton, Ohio-W. Va.-Pa.....	26 495	15.0	29.4	9.7	97.2	94.1	95.5	56.4	99.0	57.6	15.8	86.8	298	117	211
Ohio (pt.).....	14 927	14.2	34.3	11.0	97.3	93.7	95.1	55.9	98.9	55.9	16.9	85.1	305	125	195
Pennsylvania (pt.).....	146	11.6	17.8	-	88.4	4.1	85.6	40.4	92.5	73.3	9.6	100.0	242	152	163
West Virginia (pt.).....	11 422	16.0	23.3	8.1	97.3	95.8	96.2	57.4	99.1	59.7	14.5	88.8	291	107	235
Toledo, Ohio-Mich.....	153 692	18.4	32.8	15.2	95.8	93.7	94.2	55.5	98.9	55.3	20.2	90.4	361	139	243

Table 55. **Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBANIZED AREAS—Con.

Toledo, Ohio-Mich.-Con.															
Michigan (pt.)	4 321	20.6	12.5	4.2	52.6	55.8	94.6	44.3	99.1	73.7	13.1	97.5	423	189	255
Ohio (pt.)	149 371	18.3	33.4	15.6	97.1	94.8	94.2	55.8	98.9	54.8	20.4	90.2	358	139	243
Wheeling, W. Va.-Ohio	37 904	10.5	58.9	10.6	99.1	94.7	85.5	44.9	97.7	46.5	17.0	79.8	280	101	188
Ohio (pt.)	11 224	10.2	63.9	9.1	99.8	96.4	87.0	43.5	97.4	43.8	14.5	80.8	274	112	180
West Virginia (pt.)	26 680	10.6	58.8	11.2	98.8	94.0	84.8	45.5	97.8	47.6	18.0	79.4	282	96	192
Youngstown-Warren, Ohio	119 191	16.1	30.9	11.7	95.1	93.1	95.9	41.6	98.5	59.8	15.8	90.8	323	134	228
PLACES OF 2,500 OR MORE															
Ada village	1 728	25.9	41.9	12.6	99.1	99.7	88.7	43.4	98.2	40.7	35.0	91.2	334	114	212
Akron city	72 821	10.0	43.0	16.3	99.6	99.9	97.4	44.2	98.3	52.8	20.6	86.9	306	131	217
Alliance city	8 066	11.2	48.6	11.1	99.9	99.7	92.6	33.6	97.9	55.8	22.4	87.0	291	113	200
Amberley village	1 185	3.3	7.1	1.1	100.0	99.7	100.0	95.8	100.0	86.5	4.7	99.0	565	242	500+
Amherst city	3 513	14.4	23.9	7.5	99.4	90.7	96.6	49.4	99.6	71.2	11.6	94.8	334	139	219
Archbold village	1 168	25.2	26.5	4.3	99.1	100.0	94.9	55.5	100.0	66.7	16.6	93.8	396	129	239
Ashland city	7 230	15.2	39.9	9.7	98.6	98.9	94.0	29.0	98.5	56.2	23.9	89.0	320	124	208
Ashtabula city	8 002	15.5	51.7	13.9	100.0	99.2	95.8	29.3	98.0	52.9	16.8	86.5	290	128	204
Athens city	5 122	8.7	39.9	29.6	99.6	96.6	91.5	43.9	96.9	42.2	43.0	83.4	348	123	215
Aurora city	2 597	40.2	15.1	4.4	70.7	77.5	94.3	54.1	99.8	79.5	14.1	96.3	504	182	250
Austintown (CDP)	11 544	26.3	5.4	20.5	98.9	95.8	96.8	51.5	99.0	63.5	18.6	96.9	329	147	255
Avon city	2 116	...	...	...	...	...	...	...	...	...	...	...	...	...	292
Avon Lake city	4 264	23.5	15.3	10.4	99.7	95.5	99.4	52.8	99.9	74.1	15.0	97.8	383	139	...
Balville (CDP)	938	20.3	19.7	0.5	9.4	95.7	97.1	53.9	100.0	74.2	11.8	97.8	386	140	...
Baltimore village	958	12.4	47.7	5.1	100.0	98.9	84.4	49.1	100.0	57.6	18.3	91.8	327	117	234
Barberton city	10 742	12.9	39.9	9.4	99.2	98.9	94.8	39.4	97.7	53.8	18.2	87.1	295	120	209
Barnesville village	1 801	15.8	65.0	7.3	99.7	91.6	82.5	25.1	96.6	53.2	19.7	84.1	270	110	...
Bay Village city	5 901	15.5	13.9	3.2	100.0	99.7	99.2	54.7	100.0	82.6	12.0	96.6	495	190	179
Beachwood city	3 556	28.6	1.4	33.2	100.0	97.7	99.1	90.7	99.7	64.4	9.6	93.1	557	271	460
Beavercreek village	9 712	35.0	3.3	4.6	30.6	90.6	96.4	71.5	99.7	85.9	17.6	99.2	440	167	316
Bedford city	5 749	9.4	25.1	20.7	99.8	99.4	97.1	51.0	99.1	55.9	13.0	92.5	...	...	272
Bedford Heights city	3 959	21.8	2.0	38.0	99.7	98.3	94.2	63.0	99.0	48.9	17.9	92.0	332	164	282
Bellaire city	3 025	5.4	73.2</												

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

	Occupied housing units										Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied		
	Total	Percent with—		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
		Year structure built													
		1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged	
Conneaut city	4 985	9.2	59.0	5.0	95.6	75.2	94.5	18.6	98.7	62.2	15.1	90.5	297	125	217
Cortland village	1 730	62.7	11.6	17.1	100.0	99.4	98.5	43.4	99.0	61.6	27.0	94.3	...	...	...
Coshocton city	5 318	9.9	51.7	6.2	99.1	96.2	94.3	45.4	99.1	52.4	22.1	86.2	315	112	184
Covedale (CDP)	1 877	5.3	18.0	1.8	100.0	99.8	99.6	77.6	99.0	73.7	9.1	95.1	351	154	219
Covington village	977	9.8	58.0	1.1	100.0	98.6	87.9	28.5	98.5	58.4	17.6	91.7	317	118	206
Crestline city	1 881	17.1	45.3	4.8	99.7	93.4	93.5	28.8	97.8	58.1	17.0	89.8	278	125	194
Crooksville village	1 043	12.2	65.8	9.5	100.0	19.5	74.4	33.4	95.0	47.6	15.0	83.0	219	95	165
Cuyahoga Falls city	16 560	10.1	27.3	14.6	99.8	99.7	98.1	53.8	99.2	59.7	19.2	93.3	327	135	258
Dayton city	50 724	7.4	47.2	16.7	99.3	99.0	95.5	55.0	98.2	44.6	26.5	82.2	288	122	194
Deer Park city	2 617	1.8	34.2	4.6	100.0	99.4	99.0	67.3	99.4	39.2	13.5	92.6	294	124	208
Defiance city	5 527	19.3	36.5	9.2	99.9	98.1	89.2	49.8	98.4	60.1	23.6	93.4	356	141	241
Delaware city	6 015	30.4	36.2	17.6	99.3	97.1	92.8	53.9	98.3	54.3	29.9	90.5	375	138	244
Delhi Hills (CDP)	7 845	24.0	6.7	8.2	99.2	95.6	99.1	78.2	99.6	78.5	14.5	97.3	374	149	232
Delphos city	2 492	...	...	...	...	...	...	...	...	...	...	...	...	...	209
Delta village	1 966	15.9	46.6	2.2	100.0	89.5	93.6	45.3	100.0	60.2	18.4	94.0	331	143	246
Dennison village	1 148	8.4	72.6	5.1	99.7	99.7	83.9	26.7	98.3	57.4	19.4	84.6	260	112	...
Devol (CDP)	875	23.3	10.1	0.8	85.1	24.6	97.7	74.6	100.0	81.0	16.5	99.5	...	...	351
Doover city	4 336	13.0	49.2	4.9	99.4	97.8	96.2	46.7	98.1	57.7	15.8	90.6	318	116	214
Dublin village	1 213	48.9	9.8	1.0	52.4	64.4	97.0	73.8	99.7	88.5	27.7	99.2	703	211	...
Urban	700	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Cleveland city	2 602	12.5	46.7	58.0	100.0	100.0	98.7	40.0	98.0	30.8	17.3	64.7	405	163	202
Eastlake city	7 117	22.6	10.6	11.7	99.9	97.7	96.2	51.7	99.2	68.1	14.2	95.7	356	140	259
East Liverpool city	6 058	6.2	64.6	11.2	99.6	92.6	85.8	32.4	97.5	42.6	20.9	79.0	244	107	175
East Palestine city	1 970	8.6	63.6	2.6	96.4	94.9	90.5	25.8	97.4	63.2	15.2	93.1	304	115	211
Eaton city	2 654	24.5	37.2	10.7	97.9	93.7	89.3	46.3	97.2	52.6	23.4	90.1	...	...	194
Edgewood (CDP)	1 183	8.8	22.9	3.4	100.0	96.3	94.4	26.9	99.6	55.5	16.1	93.7	...	...	240
Elmwood Place village	1 122	2.2	73.6	13.9	100.0	100.0	89.2	53.9	91.9	25.7	23.7	72.5	...	...	...
Elyria city	18 075	23.1	26.1	16.1	99.5	98.2	96.8	51.8	98.8	56.8	23.8	91.6	344	129	240
Englewood city	3 903	42.6	5.0	9.8	99.1	98.0	97.6	80.3	99.8	74.8	23.0	97.7	...	...	...
Enon village	898	41.3	6.9	12.5	95.8	17.3	94.5	73.8	99.0	73.1	21.6	98.6	417	140	...
Eucld city	22 915	7.4	17.2	28.9	100.0	99.8	98.1	59.8	99.3	48.5	14.5	88.7	343	147	250
Fairbairn city	10 412	18.9	6.8	18.3	99.7	99.6	95.4	72.4	99.5	58.9	30.3	94.5	310	128	244
Fairfield city	10 489	57.2	3.1	18.6	96.6	97.2	97.9	91.9	99.8	64.5	30.3	98.8	454	155	297
Fairlawn city	2 274	22.6	0.8	19.4	97.7	98.0	98.9	76.3	99.5	65.5	16.1	97.2	500	186	322
Fairport Harbor village	1 341	...	...	...	...	...	...	...	...	...	...	...	...	...	232
Fairview Park city	7 606	5.5	13.9	22.4	100.0	99.7	98.9	65.7	99.5	59.1	12.6	92.0	403	172	264
Findlay city	13 091	16.7	36.1	9.0	99.5	98.0	93.1	59.9	99.3	54.9	24.1	91.5	331	120	219
Forest Park city	3 926	30.8	...	15.8	99.9	99.9	99.8	87.3	99.8	82.6	19.8	97.5	379	154	330
Fort McKinley (CDP)	2 757	4.6	6.9	4.5	99.4	99.4	97.3	67.0	99.6	68.6	14.1	95.7	253	124	242
Fort Shawnee village	1 585	28.4	3.0	1.8	21.1	84.1	95.0	58.7	99.3	59.9	19.3	98.9	361	119	254
Fastorio city	5 343	14.3	53.9	7.5	98.5	94.9	92.9	52.1	97.2	54.3	19.1	91.2	298	109	218
Franklin city	3 697	21.7	29.5	13.8	99.3	95.5	87.7	66.3	98.4	58.8	25.8	90.6	301	131	209
Fremont city	6 094	8.1	54.8	7.1	99.5	98.8	94.0	46.5	98.1	55.6	20.0	89.0	278	114	221
Gahanna city	5 711	40.5	4.0	12.9	95.0	92.9	98.4	75.4	99.6	77.1	19.1	96.7	392	160	273
Galion city	4 839	11.7	46.0	9.4	99.7	98.4	90.5	29.1	99.0	51.8	26.6	89.7	279	107	201
Gallipolis city	1 944	7.5	50.3	6.8	99.5	96.5	71.1	53.0	96.8	48.7	19.5	82.0	285	116	203
Garfield Heights city	11 127	3.7	24.0	7.4	100.0	98.3	98.5	50.9	99.0	63.8	9.7	89.0	325	147	256
Geneva city	2 164	16.0	45.3	11.6	99.0	88.2	91.0	26.3	98.9	50.1	23.7	90.2	318	133	...
Georgetown village	1 314	...	...	...	...	...	...	...	...	...	...	...	...	...	192
Germanatown village	1 753	28.9	33.3	3.1	95.6	91.4	92.5	64.4	98.3	65.4	18.5	93.2	330	136	226
Girard city	4 621	17.5	34.3	10.7	99.6	98.0	94.4	41.0	98.6	50.6	16.8	90.8	311	132	233
Glenmoor (CDP)	841	18.2	21.9	0.6	51.6	3.2	92.2	30.2	97.0	48.4	11.7	98.7	299	110	221
Golf Manor city	1 598	1.7	13.1	2.6	100.0	100.0	98.7	81.6	98.8	31.7	16.7	89.4	291	123	234
Grandview Heights city	2 972	4.4	53.4	11.9	100.0	100.0	98.8	58.5	99.8	59.3	20.8	95.4	...	...	...
Granville village	836	14.8	61.0	11.8	98.7	87.3	94.6	52.6	100.0	57.4	24.9	95.2	383	144	...
Greenfield city	1 818	8.4	...	2.3	98.7	96.6	66.5	35.6	97.7	47.9	23.9	87.3	260	115	178
Greenhills city	1 694	...	...	...	...	...	...	...	...	...	...	...	...	...	249
Green Meadows (CDP)	856	18.0	...	6.8	93.8	73.5	99.2	77.3	100.0	81.2	21.5	98.7	349	136	...
Greenville city	4 976	15.4	41.5	5.7	99.0	97.7	90.6	43.6	97.9	49.8	21.5	90.0	294	120	200
Groesbeck (CDP)	3 265	19.2	2.0	18.9	99.3	92.9	97.6	76.6	99.2	56.5	19.7	95.3	343	141	254
Grove City city	5 674	28.2	8.2	9.4	97.8	97.3	95.9	64.7	100.0	68.6	22.2	96.4	...	...	241
Groveport village	1 158	...	...	...	...	...	...	...	...	...	...	...	...	...	253
Hamilton city	22 054	11.1	39.8	11.0	99.2	97.8	94.4	68.0	97.4	43.2	23.0	85.4	304	106	213
Harrison village	1 995	32.5	27.6	13.5	98.0	97.9	95.3	68.8	98.3	58.7	26.0	90.6	381	136	199
Heath city	2 288	20.6	4.5	4.3	95.3	92.7	97.9	67.4	99.5	70.9	20.1	96.3	291	108	271
Hicksville village	1 410	21.1	49.6	4.3	99.2	98.5	82.3	41.0	99.1	59.9	22.1	91.4	305	114	199
Highland Heights city	1 768	12.4	5.3	0.3	99.0	73.1	99.0	55.1	99.7	88.8	4.8	97.5	407	193	...
Hilliard city	2 501	16.8	4.8	7.4	97.2	95.6	96.0	59.2	99.7	82.6	15.7	98.0	319	147	272
Hillsboro city	2 338	20.3	48.2	13.5	96.5	87.9	77.6	35.8	96.2	44.4	20.5	85.2	308	124	200
Howland (CDP)	2 233	35.5	7.0	0.5	67.2	75.9	97.7	52.1	99.6	88.6	11.8	98.3	408	144	302
Hubbard city	3 276	23.1	27.5	12.1	99.1	96.4	95.7	33.0	98.8	62.0	17.1	92.6	327	129	226
Huber Heights city	10 863	39.1	1.6	6.8	94.1	94.1	98.4	74.9	99.7	84.3	26.9	98.7	348	138	310
Huber Ridge (CDP)	1 759	33.5	0.3	11.7	98.7	99.3	97.7	65.4	100.0	85.3	22.3	100.0	...	...	...
Hudson village	1 573	25.1	26.8	12.1	98.9	96.6	99.6	63.0	99.2	74.7	18.2	97.1	564	190	373
Huron city	2 592	21.6	23.0	14.4	99.7	89.9	96.3	51.4	99.2	66.8	21.6	96.7	...	...	...
Independence city	2 172	12.2	15.4	0.7	99.0	24.3	99.2	53.1	99.6	81.9	6.3	96.3	424	172	302
Ironton city	5 347	12.0	50.7	9.0	99.5	96.8	87.0	71.3	99.0	42.8	21.7	81.8	270	106	180
Jackson city	2 544	9.7	51.1	5.5	97.8	94.1	80.5	46.9	97.9	48.1	18.4	83.1	...	...	...
Jefferson village, Ashtabula County	1 050	32.3	39.0	15.0	96.8	94.2	94.9	29.3	98.9	62.7	21.7	96.5	341	141	243
Jefferson village, Madison County	1 403	23.0	18.1	3.2	99.5	98.6</									

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage		Not mort- gaged
		1970 to March 1980	1939 or earlier												
PLACES OF 2,500 OR MORE—Con.															
Kirtland city.....	1 922	27.1	15.4	6.2	51.6	15.6	97.0	33.7	99.5	68.6	13.5	96.9	425	192	29
Lakemore village.....	983	15.4	39.6	4.6	90.2	98.6	90.9	32.3	97.7	45.3	14.2	89.5	259	117	249
Lakewood city.....	26 677	4.7	64.3	35.9	100.0	99.9	98.5	50.9	98.7	41.4	22.8	83.6	390	161	241
Lancaster city.....	13 217	16.4	36.7	10.9	98.1	96.8	88.7	50.7	98.6	50.0	22.0	90.1	287	106	211
Landen (CDP).....	924	67.7	3.4	0.6	94.3	76.2	98.2	86.9	100.0	87.6	23.7	100.0	533	170	450
Lebanon city.....	3 483	29.0	27.2	17.7	99.2	98.4	95.0	71.5	97.6	46.9	32.9	91.9	361	132	245
Lexington village.....	1 329	38.4	13.6	13.0	99.2	99.2	95.3	45.2	99.6	71.8	26.7	97.4	370	121	205
Lima city.....	14 293	8.4	47.9	10.9	99.9	99.4	92.7	49.4	98.2	54.0	21.2	86.7	275	113	203
Lincoln Heights city.....	12	6.9	5.7	20.9	99.3	96.2	97.5	62.0	99.9	57.6	23.3	92.3	302	122	214
Lincoln Village (CDP).....	3 874	6.9	5.7	20.9	99.3	96.2	97.5	62.0	99.9	57.6	23.3	92.3	302	122	214
Lisbon village.....	1 178	8.5	68.6	7.5	98.9	98.6	93.1	30.9	97.5	49.7	19.3	87.9	282	114	207
Lockland city.....	1 385	5.8	57.5	19.6	100.0	100.0	94.0	68.1	96.7	30.0	24.7	87.1	284	122	189
Lodi village.....	1 114	...	...	...	...	...	...	...	...	...	...	...	...	...	226
Lodi village.....	2 581	16.3	53.2	9.2	99.5	99.1	84.8	48.4	96.8	51.3	18.2	86.1	267	100	170
Logan city.....	2 405	23.4	38.5	10.9	100.0	94.0	81.1	45.2	97.3	51.3	23.7	89.1	354	127	212
London city.....	21 507	15.9	28.0	13.6	99.9	97.9	97.0	48.2	98.5	59.8	20.1	89.6	305	120	228
Lorain city.....	977	43.9	21.5	0.6	23.4	23.6	89.5	33.1	95.2	74.5	15.9	99.0	367	127	...
Lordstown village.....	1 181	...	...	...	...	...	...	...	...	...	...	...	...	...	183
Loudonville village.....	2 740	...	...	...	...	...	...	...	...	...	...	...	381	123	...
Louisville city.....	2 692	34.6	14.4	15.2	98.8	97.7	95.4	71.3	98.4	74.6	22.5	95.8	408	140	245
Loveland city.....	570	...	...	...	...	...	...	...	...	...	...	...	303	98	...
Lucasville (CDP).....	6 412	12.3	7.5	13.3	99.9	99.7	99.0	61.7	99.7	72.4	7.7	96.0	420	176	420
Lyndhurst city.....	1 120	28.5	35.6	...	100.0	99.4	96.9	43.8	99.5	80.7	13.1	97.4	324	135	230
McDonald village.....	1 923	16.7	10.9	1.2	84.3	91.5	97.5	37.3	99.5	87.7	12.6	98.5	392	161	...
Macedonia city.....	3 178	6.3	13.9	1.9	99.6	88.7	98.4	80.6	99.6	69.7	7.7	95.9	411	166	251
Mansfield city.....	18 078	14.3	33.5	15.0	96.1	97.9	93.3	31.0	98.5	48.7	23.8	86.3	302	118	204
Maple Heights city.....	10 482	6.2	14.5	11.4	100.0	99.5	98.3	49.2	99.6	67.3	9.9	90.2	335	145	250
Mariemont village.....	1 435	...	...	...	...	...	...	...	...	...	...	...	465	184	...
Marietta city.....	6 083	14.7	54.7	11.9	99.7	96.9	78.9	51.2	97.8	51.5	23.0	84.6	313	102	206
Marion city.....	13 283	12.2	46.6	9.9	99.2	99.2	90.1	41.7	97.6	56.7	24.1	87.4	296	119	219
Martins Ferry city.....	3 628	9.5	66.5	11.6	100.0	98.8	91.6	48.0	98.0	43.9	13.5	78.9	286	111	182
Marysville city.....	2 818	32.3	33.1	12.1	99.4	98.5	89.9	54.5	99.5	48.7	25.1	91.6	346	110	231
Mason city.....	2 935	46.1	8.3	12.5	98.0	97.1	96.8	80.2	99.6	71.6	24.8	98.0	403	145	273
Massillon city.....	10 398	10.8	49.7	7.0	99.1	98.1	96.1	34.1	98.6	56.6	19.2	87.7	290	115	206
Maumee city.....	5 384	19.1	16.7	9.5	99.9	98.7	96.5	61.2	99.9	67.3	17.4	97.9	367	139	...
Mayfield village.....	1 277	18.5	6.6	20.7	95.0	68.5	100.0	62.7	100.0	71.2	12.5	97.3	524	226	...
Mayfield Heights city.....	9 389	20.2	6.1	47.1	99.4	99.2	98.7	73.7	99.5	42.1	14.4	87.3	375	164	309
Medina city.....	5 345	42.9	20.7	19.7	99.4	99.0	96.9	56.8	98.9	57.5	29.3	91.4	455	136	254
Mentor city.....	13 523	30.5	9.6	12.1	95.8	93.4	98.0	54.6	99.9	74.6	17.8	98.3	417	165	346
Mentor-on-the-Lake city.....	2 474	29.3	11.1	13.3	99.5	98.6	96.8	48.5	99.1	74.8	18.8	98.5	378	140	307
Miamisburg city.....	5 564	21.9	23.5	11.4	98.1	96.7	90.7	69.8	98.4	59.5	21.4	93.5	339	126	234
Middleburg Heights city.....	5 927	35.5	3.9	27.8	97.9	93.3	98.9	68.6	99.7	61.8	19.6	97.0	419	180	291
Middleport village.....	1 145	14.2	65.8	10.2	96.8	95.1	69.1	42.3	98.5	49.5	18.3	78.8	308	101	174
Middletown city.....	15 061	16.6	27.7	11.8	99.7	98.8	94.1	70.3	98.6	47.9	23.2	88.7	337	128	224
Middletown South (CDP).....	1 665	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Milford village.....	2 099	32.1	23.8	41.6	100.0	98.5	97.9	79.1	97.2	33.4	36.8	88.7	...	...	245
Millersburg village.....	1 168	...	...	...	...	...	...	...	...	...	...	...	...	...	190
Minerva village.....	1 704	14.8	45.0	2.1	89.3	91.0	91.2	34.5	98.7	53.5	17.8	92.5	...	...	...
Mingo Junction city.....	1 592	6.7	37.6	4.1	100.0	97.0	97.3	55.6	99.1	61.4	10.0	90.4	270	126	...
Minster village.....	808	...	...	...	...	...	...	...	...	...	...	...	...	...	199
Mogadore village.....	1 400	...	...	...	...	...	...	...	...	...	...	...	323	143	...
Monfort Heights (CDP).....	3 103	20.4	10.1	4.1	98.9	67.1	98.1	76.9	99.0	65.6	10.7	96.7	408	154	...
Monroe village.....	1 442	34.1	7.8	12.9	97.1	90.0	97.0	89.3	98.2	64.5	18.2	95.1	396	134	...
Montgomery city.....	2 906	45.1	3.3	3.8	99.8	95.8	99.6	94.8	100.0	89.1	15.2	98.3	589	205	283
Montpelier village.....	1 701	...	...	...	...	...	...	...	...	...	...	...	...	...	167
Moraine city.....	2 036	20.5	16.0	4.2	96.8	97.4	87.4	63.6	97.5	43.9	21.7	93.1	303	120	209
Morland Hills village.....	1 022	17.0	13.9	6.5	72.8	18.1	100.0	52.3	100.0	85.9	8.9	99.1	640	267	...
Mount Gilead village.....	1 093	11.0	47.4	4.0	99.3	94.2	89.2	29.1	98.7	58.1	21.5	91.7	295	115	194
Mount Healthy city.....	3 027	19.4	30.6	21.8	99.3	99.2	98.4	67.6	99.6	32.8	21.6	88.6	348	134	227
Mount Verman city.....	5 557	11.7	50.5	6.9	97.4	97.0	89.7	38.3	98.0	51.3	24.5	87.4	281	104	184
Munroe Falls village.....	1 493	33.1	4.0	14.9	97.5	97.7	98.3	57.2	98.1	78.2	23.3	99.3	387	159	270
Napoleon city.....	3 232	22.2	38.8	6.6	99.8	97.1	93.2	46.5	98.7	60.7	22.4	91.6	342	131	231
Nelsonville city.....	1 706	11.4	67.9	5.6	98.7	90.4	81.2	39.0	96.5	43.0	18.8	81.0	264	120	200
Newark city.....	15 573	16.3	41.8	11.5	98.8	89.1	93.9	51.7	98.5	51.7	24.0	88.9	291	102	203
New Boston village.....	1 399	...	...	...	...	...	...	...	...	...	...	...	232	89	...
Newburgh Heights village.....	1 047	...	...	...	...	...	...	...	...	...	...	...	336	139	...
New Carlisle city.....	2 161	25.0	15.6	3.3	99.0	98.8	93.1	54.0	98.9	71.3	23.8	96.7	286	113	231
Newcomerstown village.....	1 554	12.2	61.1	3.4	93.5	93.6	91.7	32.5	96.8	49.5	13.8	89.6	277	107	...
New Lebanon village.....	1 509	18.9	17.5	2.9	99.1	97.4	92.1	59.8	98.3	64.3	19.3	93.8	292	131	212
New Lexington village.....	1 894	20.5	49.8	12.7	99.7	97.9	83.1	30.6	98.0	49.5	22.7	87.2	273	112	179
New Miami village.....	795	9.2	20.6	0.9	99.6	50.8	86.9	63.1	97.9	67.4	18.4	95.7	267	109	2

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	6 370	51.5	8.7	4.5	88.4	71.1	96.6	50.4	99.2	80.0	19.4	98.7	434	150	280
North Royalton city	5 991	43.0	9.8	17.6	93.2	77.1	98.8	58.1	99.6	68.0	23.1	98.8	460	186	322
Northview (CDP)	3 099	41.0	7.3	9.1	97.2	97.2	96.4	85.5	99.5	80.3	16.0	96.7	437	157	268
Northwood village	1 840	35.8	21.0	2.6	85.7	90.8	91.5	57.4	99.1	59.3	21.8	96.4	424	127	263
Norton city	3 982	15.1	20.3	1.3	20.3	19.3	94.1	33.0	97.1	75.7	10.5	97.2	343	142	263
Norwalk city	5 171	22.0	43.2	12.7	99.4	98.8	89.0	46.3	98.7	55.6	28.3	91.0	322	120	226
Norwood city	10 294	2.0	70.8	17.9	100.0	99.8	97.4	58.3	97.2	33.1	22.5	80.9	314	132	187
Oak Harbor village	1 038	6.8	63.8	4.7	99.4	96.1	90.1	54.1	96.8	61.3	15.8	94.1	310	117	231
Oakwood city	3 702	3.2	55.1	3.1	100.0	99.8	99.0	75.7	99.9	68.6	13.3	95.4	516	200	...
Oakwood village, Cuyahoga County	806	22.3	18.2	29.4	84.7	77.9	93.9	55.5	99.3	40.0	25.4	89.0	310	139	223
Oberlin city	1 775	13.0	43.7	22.1	100.0	98.8	98.1	43.2	95.7	55.1	25.2	87.9	386	163	221
Oetz village	1 019	35.1	17.4	0.6	93.0	49.8	94.1	47.7	99.4	56.8	17.3	97.9	328	120	219
Olmsted Falls city	1 954	31.2	15.2	17.3	87.0	55.2	97.0	60.4	99.3	69.4	23.2	97.6	...	...	286
Ontario village	1 394	21.9	8.4	4.4	81.3	72.6	94.8	29.3	99.7	69.9	12.9	98.0	322	145	281
Oregon city	6 160	27.1	19.1	16.7	98.1	77.6	93.6	57.0	99.4	58.1	19.4	95.9	363	156	265
Orville city	2 548	17.2	45.6	9.4	97.7	96.7	93.3	43.8	99.1	58.7	18.6	91.1	325	122	230
Ottawa village	1 361	23.4	34.1	9.3	96.8	96.0	89.9	57.8	98.5	63.5	16.5	91.6	326	121	176
Ottawa Hills village	1 409	7.2	28.2	9.5	100.0	96.7	99.6	81.3	99.3	79.1	6.7	96.0	670	277	495
Overlook—Page Manor (CDP)	4 966	4.3	3.1	7.1	98.6	98.9	97.5	75.4	99.4	69.4	15.1	96.0	271	139	146
Oxford city	4 147	36.0	16.1	42.2	99.6	98.5	97.3	72.9	98.0	38.3	48.0	89.5	378	129	242
Painesville city	5 461	17.9	41.5	21.0	99.7	97.9	96.8	42.4	97.9	52.0	26.6	88.6	370	132	240
Park Layne (CDP)	1 571	...	...	...	...	...	...	...	...	...	...	...	...	...	274
Parma city	32 943	12.3	10.6	15.2	99.8	96.1	98.9	52.7	99.5	70.1	12.3	92.5	347	146	275
Parma Heights city	9 166	13.3	3.7	33.4	100.0	99.5	99.3	65.8	99.3	58.5	15.7	89.3	367	167	270
Paulding village	970	18.5	37.5	6.8	99.2	96.3	90.4	51.2	99.5	50.3	22.5	94.5	312	103	215
Pepper Pike city	1 838	24.6	3.8	0.9	82.4	26.3	98.2	71.6	100.0	92.9	6.8	100.0	743	321	375
Perry Heights (CDP)	3 092	29.3	10.7	2.0	97.5	95.2	95.8	48.5	99.6	60.6	21.6	96.6	369	123	271
Perrysburg city	3 665	34.5	22.4	13.3	99.3	98.4	96.6	64.1	99.4	69.0	20.4	95.0	469	153	268
Pickerington village	1 174	...	...	...	...	...	...	...	...	...	...	...	...	...	315
Piqua city	7 222	9.5	51.1	6.2	98.8	98.2	87.2	49.6	98.9	56.1	20.8	89.8	279	113	215
Pisgah (CDP)	4 688	60.0	0.7	2.2	98.3	65.5	98.4	85.3	99.7	83.0	19.5	99.5	503	154	339
Poland village	1 081	13.1	29.1	4.4	96.6	96.8	100.0	35.9	99.5	71.5	7.5	96.9	360	147	248
Pomeroy village	999	14.0	59.9	10.6	96.5	89.7	77.7	34.0	95.2	51.2	21.8	79.4	250	105	180
Portage Lakes (CDP)	4 257	12.0	26.8	1.1	4.5	4.0	94.7	37.3	97.3	52.5	14.6	96.6	350	141	288
Port Clinton city	2 609	13.1	46.1	8.6	99.6	98.3	85.8	45.5	98.5	51.1	23.2	93.4	304	119	202
Portsmouth city	9 971	6.9	60.2	13.5	100.0	98.7	83.6	59.1	98.2	46.2	18.9	78.5	249	98	169
Ravenna city	4 288	16.8	44.5	18.6	99.2	98.9	96.3	34.9	97.3	50.4	26.0	88.4	344	127	242
Reading city	4 679	7.5	25.5	21.3	99.7	99.5	95.6	74.3	98.9	44.4	19.0	92.2	312	141	213
Reynoldsburg city	7 162	44.6	3.0	22.0	98.6	96.5	97.9	78.2	99.6	69.0	28.1	96.4	399	131	277
Richfield village	1 088	9.5	14.6	2.2	3.5	3.7	97.2	29.0	98.5	76.7	14.4	96.3	386	168	326
Richmond Heights city	4 006	21.3	1.7	39.0	99.4	80.4	97.6	75.8	98.5	57.2	23.1	97.8	415	193	285
Rittman city	2 069	15.1	31.8	3.5	97.2	96.2	94.2	33.4	99.2	56.9	19.7	88.7	313	134	233
Rocky River city	8 707	9.8	21.3	32.8	100.0	99.9	99.1	73.1	99.5	58.5	17.5	92.7	476	189	305
Ross (CDP)	874	...	...	...	...	...	...	...	...	...	...	...	405	140	...
Rossford city	2 130	24.3	34.8	14.2	99.1	99.6	96.3	56.2	99.5	59.8	18.8	95.0	399	135	256
Sabino village	1 004	20.5	39.0	5.5	98.9	96.6	77.2	34.3	96.3	45.2	23.0	90.0	287	104	...
St. Bernard city	1 997	5.0	65.1	11.7	100.0	100.0	97.4	63.7	96.3	35.0	19.4	77.1	308	131	187
St. Clairsville city	2 016	29.2	29.4	12.1	99.5	97.2	97.1	51.1	98.2	62.2	16.2	91.2	364	121	268
St. Marys city	2 951	...	...	...	...	...	...	...	...	...	...	...	...	...	213
Salem city	4 922	9.3	54.4	8.6	99.5	98.6	96.2	24.2	98.0	54.5	20.8	88.3	303	114	219
Sandusky city	10 303	12.1	53.7	13.2	100.0	99.8	92.4	46.1	98.8	46.5	20.8	90.5	306	124	210
Sandusky South (CDP)	1 744	25.5	10.4	5.2	100.0	78.6	98.3	56.9	100.0	76.9	11.3	96.3	378	149	243
Sebring village	1 932	11.1	47.8	19.0	98.4	97.0	96.1	41.1	97.4	43.1	20.0	84.4	276	117	231
Seven Hills city	4 196	18.4	3.1	0.8	100.0	80.0	99.4	48.3	100.0	93.0	6.4	98.6	430	195	331
Shadyside city	1 779	10.8	48.7	7.2	100.0	98.9	95.4	54.7	99.4	48.7	8.8	89.3	284	112	201
Shaker Heights city	9 938	1.0	42.4	31.0	100.0	99.9	99.4	68.0	99.1	62.4	15.0	92.9	639	329	351
Sharonville city	3 802	17.6	7.8	28.7	98.8	94.2	98.4	83.6	98.9	54.7	23.2	98.2	348	151	287
Sheffield Lake city	3 220	26.0	7.9	13.5	100.0	98.9	94.7	51.0	99.1	71.9	17.3	97.1	375	139	273
Shelby city	3 585	10.8	43.6	4.6	98.4	94.9	92.0	37.5	98.6	57.5	19.3	91.4	281	109	189
Shiloh (CDP)	5 247	17.1	14.8	28.1	99.3	99.1	98.0	81.1	99.4	40.5	21.1	89.6	375	142	235
Sidney city	6 208	21.4	37.8	7.6	99.8	99.7	88.8	43.9	99.0	60.2	23.5	91.3	321	122	223
Silver Lake village	995	7.3	15.4	0.9	94.8	99.5	97.7	57.7	100.0	87.9	5.9	98.8	532	230	500+
Silverton city	1 606	5.0	29.0	21.0	100.0	100.0	97.9	67.2	98.6	28.1	21.4	87.4	360	127	192
Salon city	4 494	33.5	5.3	10.3	89.7	79.7	98.8	52.8	99.9	80.9	15.0	98.3	460	182	...
South Euclid city	9 197	2.8	16.0	10.1	99.9	99.4	98.8	58.8	99.7	69.7	9.9	92.6	391	166	313
South Lebanon village	836	14.8	21.7	4.8	98.6	30.7	76.0	58.1	95.3	42.5	16.4	86.8	272	123	249
South Point village	1 317	35.8	6.4	3.3	97.8	96.6	93.8	79.9	99.5	63.3	19.9	92.9	...	...	...
South Russell village	832	21.3	10.3	0.6	18.9	51.0	99.4	40.6	100.0	91.8	11.9	99.5	527	198	...
Springboro village	1 557	52.2	8.5	6.0	95.9	95.3	96.5	81.1	99.2	85.2	26.9	97.8	400	133	263
Springdale city	3 196	35.7	5.7	17.5	99.3	99.8	99.0	87.5	99.7	66.1	21.0	94.7	365	151	300
Springfield city	22 656	8.8	48.9	11.4	99.4	98.7	90.0	41.2	98.6	47.7	23.9	86.8	283	114	197
Steubenville city	8 816	10.3	42.4	13.7	99.5	98.8	94.9	56.2	98.7	52.9	18.8	79.8	320	128	183
Stow city	8 380	38.1	9.4	12.3	90.0	92.1	97.2	60.4	99.3	65.8	21.8	98.8	425	169	331
Streetsboro city	2 686	30.8	4.8	3.5	37.4	70.8	94.3	29.3	99.6	76.9	19.9	98.7	347	142	313
Strongsville city	8 958	56.1	5.2	14.8	96.9	87.8	98.7	68.4	99.7	76.0	21.9	97.7	535	191	280
Struthers city	4 716	6.9													

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

PLACES OF 2,500 OR MORE—Con.

Trotwood city	2 338	22.6	9.5	13.3	97.9	97.5	98.3	76.3	99.4	62.7	20.5	96.4	283	127	251
Troy city	6 787	21.4	29.3	9.5	99.4	97.4	90.8	56.6	98.7	57.8	23.1	91.9	318	115	226
Twinsburg city	2 424	32.3	9.6	14.2	87.5	87.9	96.4	45.2	99.2	72.8	19.3	96.2	392	150	299
Uhrichsville city	2 248	13.7	68.4	7.3	99.8	99.2	88.4	35.2	98.0	53.5	20.7	84.6	296	116	193
Union village	1 557	37.2	6.7	0.4	98.9	97.4	97.9	65.3	99.6	90.8	19.1	99.2	330	125	337
University Heights city	4 738	4.5	25.5	13.0	100.0	99.9	97.9	79.6	99.7	78.5	9.6	90.6	478	228	339
Upper Arlington city	13 337	11.9	12.0	6.8	99.0	98.9	99.6	85.9	99.9	73.9	14.5	95.8	503	192	335
Upper Sandusky city	2 259	18.1	47.9	7.8	99.4	97.0	92.6	55.6	98.5	58.7	21.3	91.1	343	118	...
Urbana city	3 879	13.0	45.0	6.6	98.9	97.6	83.4	38.2	98.0	51.0	20.3	88.3	294	119	201
Vandalia city	4 954	37.0	2.5	15.8	97.8	98.4	98.8	81.6	100.0	59.5	30.0	96.9	328	133	243
Von Wert city	4 275	11.2	49.4	5.3	99.7	98.4	87.6	57.3	97.5	53.5	19.1	91.7	283	111	209
Vermilion city	3 641	20.9	24.0	10.1	92.8	89.7	93.5	46.3	99.3	67.9	18.7	95.9	...	...	280
Wadsworth city	5 497	25.4	29.6	9.1	97.7	96.9	97.1	45.2	99.1	60.3	20.4	93.2	355	119	233
Walbridge village	948	8.5	24.5	4.0	100.0	95.4	96.0	50.0	99.2	67.0	13.7	94.5	314	163	241
Wapakoneta city	3 016	23.2	44.3	10.3	99.4	99.1	94.3	51.5	99.1	56.1	17.5	90.6	...	...	...
Warren city	17 714	8.2	38.7	15.2	99.6	98.6	96.6	42.1	98.6	54.2	19.5	88.5	294	123	201
Warrensville Heights city	1 895	17.0	5.3	55.6	97.2	98.5	97.9	69.3	99.2	42.4	17.2	90.4	293	161	305
Washington city	4 641	15.6	40.2	4.9	99.6	98.6	84.9	40.0	97.9	46.0	25.6	86.2	292	112	205
Waterville village	1 214	36.2	17.8	3.5	100.0	98.5	98.3	53.4	99.7	76.6	21.6	97.0	489	165	281
Wauseon village	2 124	24.6	42.7	7.8	98.8	98.6	96.0	50.3	97.8	62.9	20.3	92.9	348	133	256
Waverly City city	1 845	12.7	19.8	6.9	98.9	93.0	89.9	59.9	97.1	52.1	18.5	85.1	273	116	...
Wellington village	1 386	17.0	50.2	6.1	100.0	99.0	95.1	32.0	98.9	56.6	22.5	90.1	...	...	...
Wellston city	2 215	16.8	53.7	5.1	99.7	85.6	73.2	33.6	96.0	54.0	19.5	86.9	...	...	...
Wellsville city	1 790	10.7	70.2	6.1	99.4	98.5	86.7	36.5	97.4	49.8	14.7	83.1	246	114	156
West Carrollton city	4 981	36.0	10.2	21.3	100.0	95.7	96.9	83.3	99.6	56.1	29.4	97.0	341	126	266
Westerville city	7 060	53.7	11.6	11.9	99.0	98.7	98.0	78.3	99.6	77.4	25.1	94.6	493	143	249
Westlake city	6 713	34.4	9.9	22.3	99.6	86.0	99.2	66.9	99.3	65.6	20.5	97.6	507	180	315
West Milton village	1 522	...	...	...	...	...	...	...	...	...	...	...	319	121	...
West Portsmouth (CDP)	1 349	12.1	39.3	0.4	91.6	6.8	71.0	59.1	95.0	50.5	13.3	92.4	262	110	...
West Union village	1 051	24.0	26.2	1.9	98.6	66.4	78.3	31.7	93.5	50.7	22.6	80.5	...	...	193
Wheelersburg (CDP)	1 741	35.6	15.9	11.1	97.1	86.0	93.7	75.0	97.5	51.4	25.4	96.2	308	102	235
Whitehall city	8 148	10.8	6.3	23.4	99.8	99.8	95.4	66.4	99.4	49.8	27.4	93.0	296	122	230
White Oak (CDP)	3 151	21.5	3.9	10.3	99.3	85.5	95.5	78.1	99.4	64.8	14.5	95.4	352	161	221
Wickliffe city	5 254	3.7	10.7	8.8	99.9	99.3	98.2	55.0	99.4	71.7	9.9	96.2	318	153	283
Wilberforce (CDP)	31	9.7	58.1	12.9	45.2	12.9	100.0	45.2	100.0	87.1	12.9	100.0	475	275	288
Willard city	1 985	14.8	50.4	7.5	99.9	96.7	90.1	39.0	97.4	58.7	23.5	89.2	310	117	202
Willoughby city	7 330	26.8	20.2	28.7	99.8	97.9	97.5	57.7	99.3	50.6	25.1	94.7	358	149	272
Willoughby Hills city	3 749	47.3	7.7	56.0	96.7	60.6	95.8	71.5	99.2	38.2	28.5	98.6	430	170	311
Willowick city	5 992	9.1	3.5	13.0	100.0	99.9	96.4	59.0	99.4	73.2	10.5	95.7	317	158	288
Wilmington city	3 829	21.2	36.0	15.6	99.9	98.4	90.8	50.5	97.0	52.8	23.9	87.0	343	125	206
Windham village	1 005	27.5	12.6	43.6	95.9	92.5	83.2	17.6	98.7	58.6	22.2	88.2	326	144	170
Wintersville village	1 509	22.1	13.1	12.6	96.3	95.8	96.9	56.8	100.0	63.6	17.2	94.6	313	130	286
Woodbourne-Hyde Park (CDP)	2 827	16.1	2.9	1.0	99.0	94.4	99.6	86.0	100.0	90.1	9.3	99.8	506	189	426
Woodlawn village	223	-	34.5	3.6	100.0	66.8	93.7	57.0	96.9	37.7	14.8	87.0	258	126	256
Woodfield village	1 215	10.0	52.8	5.8	98.7	93.3	85.8	38.0	96.0	65.8	16.5	85.5	257	107	168
Wooster city	6 897	19.5	36.3	13.1	98.2	98.0	95.1	48.8	98.5	55.2	21.9	88.8	380	130	233
Worthington city	4 858	17.7	7.5	6.4	97.6	97.3	99.5	76.2	99.8	79.4	13.6	95.4	462	159	250
Wyoming city	2 607	4.8	37.2	5.7	99.2	99.3	97.8	83.3	99.2	71.3	10.5	96.4	551	225	283
Xenia city	7 429	33.1	17.5	8.8	99.8	98.8	95.7	56.9	99.4	68.1	22.0	92.7	285	124	225
Yellow Springs village	1 131	5.9	31.5	13.7	97.3	94.4	89.9	43.1	97.8	49.9	32.2	89.9	309	137	213
Youngstown city	28 734	4.6	53.7	9.5	99.8	99.1	94.9	30.8	98.0	55.9	13.3	83.5	285	125	200
Zanesville city	10 196	10.1	55.9	13.4	99.6	92.8	90.6	37.1	96.4	38.0	22.2	80.1	248	97	183

COUNTIES

Adams	8 240	28.4	38.1	1.8	62.9	35.8	58.7	25.6	85.3	57.2	20.4	87.4	276	116	189
Allen	35 558	19.4	35.0	7.6	68.2	74.0	91.7	52.5	98.5	61.2	18.7	92.3	320	117	221
Ashland	15 758	17.4	44.5	5.6	60.7	56.7	89.1	24.2	97.4	63.2	18.8	91.9	325	127	204
Ashtabula	34 634	18.5	44.4	6.4	71.1	53.2	91.6	21.7	97.8	61.4	16.6	92.3	326	132	227
Athens	17 718	20.7	43.1	10.8	79.7	49.2	75.6	34.2	92.6	48.8	25.9	87.4	319	113	206
Auglaize	14 502	21.5	42.5	5.2	66.7	67.4	89.1	44.2	98.1	62.7	16.6	93.7	318	111	212
Belmont	29 577	19.0	52.3	6.2	84.3	59.1	86.7	36.2	95.1	53.4	14.2	87.2	304	117	189
Brown	10 539	29.5	37.3	4.0	65.5	35.2	72.6	36.1	91.0	57.9	18.6	91.6	321	124	204
Butler	83 487	29.2	22.5	11.4	91.0	77.9	93.4	72.1	98.1	56.5	23.6	92.4	376	127	237
Carroll	8 536	26.8	40.5	2.0	36.8	28.5	86.4	20.9	97.0	61.1	15.4	94.7	327	110	...
Champaign	11 403	21.4	48.3	3.5	53.3	48.8	81.0	30.1	96.9	60.7	18.0	92.8	314	124	209
Clark	48 323	17.8	33.1	8.0	71.2	67.0	91.1	44.3	98.5	58.8	20.5	92.1	313	123	209
Clermont	41 371	40.1	15.9	14.1	83.6	57.9	89.3	62.2	97.3	60.2	24.6	95.7	385	147	247
Clinton	11 918	22.6	40.7	7.2	63.9	52.2	81.0	40.1	95.1	59.9	20.6	92.1	327	124	207
Columbiana	39 400	19.8	44.5	5.5	60.6	52.3	90.2	26.4	97.0	56.2	16.7	90.9	304	117	202
Coshocton	12 884	18.9	45.4	3.8	53.7	48.9	88.5	35.0	96.5	58.4	18.4	90.2	297	111	185
Crawford	17 964	15.1	45.8	5.5	70.4	66.6	89.7	31.4	98.1	60.7	19.6	92.2	302	116	199
Cuyahoga	435 221	11.3	32.5	20.7	98.7	95.0	97.0	53.0	98.9	57.1	16.6	87.3	384	157	246
Darke	18 733	22.4	46.5	3.3	47.7	44.6	84.6	33.5	97.5	64.0	16.4	93.9	297	121	200
Defiance	12 866	23.9	39.4	5.3	64.0	59.2	86.2	42.2	98.0	66.5	19.4	94.9	357	136	238
Delaware	17 176	32.2	33.9	7.2	69.1	45.4	88.5	43.6	98.1	67.8	21.6	95.0	413	145	242
Erie	25 805	18.9	36.9	9.2	84.1	68.9	92.4	43.8	98.7	61.5	17.5	94.4	360	136	230
Fairfield	31 553	29.1	33.2	5.5	59.5	57.7	85.5	47.1	98.1	64.5	17.6	93.8	360	115	215
Fayette	9 381	20.9	41.7	3.5	60.5	58.0	79.3	33.9	96.2	56.1	21.9	91.4	295	115	207
Franklin	274 391	24.9	19.4	20.3	93.7	92.9	95.9	65.0	99.0	54.9	26.9	90.9	372	132	235
Fulton	12 307	23.4	44.1	2.9	52.7	49.2	90.9	38.7	98.0	69.1	16.3	95.1	370	141	252
Gallia	9 927	32.8	30.6	4.5	68.4	31.7	68.4	45.7	92.2	57.8	19.0	90.3	334	122	219
Geauga	22 502	27.8	21.8	4.0	19.8	23.3	90.4	26.3	97.6	75.7	15.8	94.1	457	179	284
Greene	39 965	26.7	14.2	8.5	69.2	79.1	93.2	62.7	99.2	71.7	22.4	96.0	354	143	245
Guernsey	14 799	23.3	49.6	6.1	69.0	49.3	82.7	34.3	94.2	53.5	20.6	88.4	295	105	191
Hamilton	261 077	15.3	31.6	20.2	98.1	92.2	96.4	71.3	98.3	48.9	21.2	87.9	370	144	215
Hancock	22 604	20.3	40.2	6.7	73.1	69.9	91.0	53.3	99.0	62.0	20.8	93.5	341	121	222

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	10 993	17.8	53.6	5.2	62.5	52.6	81.6	29.0	96.1	61.4	19.6	90.9	299	114	202
Harrison	6 127	18.1	53.3	1.8	57.8	32.5	88.1	24.0	94.9	60.6	14.7	91.2	285	115	184
Henry	9 585	19.2	49.0	2.9	54.7	49.1	87.6	38.5	97.9	70.2	15.6	93.9	347	131	232
Highland	11 641	23.0	45.8	3.5	66.4	35.8	68.1	28.5	92.7	54.6	18.6	90.8	286	120	193
Hocking	8 512	25.2	40.3	3.5	43.5	36.2	74.8	36.6	91.7	52.9	17.4	91.6	286	103	175
Holmes	8 145	27.0	46.4	2.1	33.6	21.4	73.8	19.5	92.0	63.9	15.9	71.1	321	109	196
Huron	18 424	22.1	46.3	5.8	66.2	58.7	88.0	34.1	98.2	64.4	19.9	93.4	333	128	221
Jackson	10 599	21.1	42.2	3.8	70.4	50.7	66.1	35.8	90.4	53.5	17.8	87.5	283	105	188
Jefferson	30 895	16.6	37.8	7.0	77.7	63.9	91.9	45.7	97.8	57.1	15.3	87.8	299	121	200
Knox	15 787	20.1	45.7	3.7	52.4	51.7	83.9	28.6	97.6	61.9	19.9	92.1	300	109	191
Lake	70 544	25.3	16.4	14.9	90.0	81.8	96.3	49.8	99.3	66.4	18.5	96.3	378	152	289
Lawrence	21 421	26.2	26.9	4.7	62.6	47.0	77.2	61.9	93.8	52.4	19.2	89.0	283	107	204
Licking	41 416	25.8	32.6	6.1	57.0	54.0	89.4	44.7	98.3	62.6	19.6	93.5	336	109	212
Logan	13 943	19.1	45.8	4.3	54.2	53.0	84.5	27.4	97.5	57.5	18.3	91.6	293	115	210
Lorain	82 542	23.4	24.1	10.3	91.1	76.5	95.5	45.6	98.8	65.7	19.1	93.8	362	132	242
Lucas	147 956	17.8	33.7	15.2	93.6	90.6	93.9	54.4	98.8	55.0	20.2	90.2	357	139	243
Madison	10 342	28.8	35.3	4.1	57.7	49.0	81.7	38.3	97.3	63.7	21.1	93.8	362	134	213
Mahoning	88 111	16.9	31.6	10.7	85.2	83.4	95.0	37.7	98.2	60.8	14.9	90.9	330	137	232
Marion	23 213	19.8	40.0	6.6	68.5	69.3	89.0	40.2	97.7	62.8	20.7	91.2	323	125	221
Medina	35 618	38.1	21.4	8.2	64.9	64.5	95.5	41.3	98.4	73.3	19.6	96.2	425	142	266
Meigs	8 284	25.6	47.1	3.3	65.5	26.6	67.2	34.0	90.9	58.9	16.7	88.1	284	100	174
Mercer	12 061	22.0	39.9	2.3	58.6	55.4	86.8	43.8	97.7	66.9	15.7	95.1	326	123	211
Miami	31 226	20.1	37.0	4.8	65.4	63.3	87.5	48.6	98.6	64.3	18.7	93.9	325	121	224
Manroe	5 957	20.6	48.7	2.1	52.2	27.3	68.1	25.8	90.0	65.5	15.2	89.2	271	109	...
Montgomery	177 739	20.0	21.7	12.7	93.5	92.5	95.8	68.6	99.1	59.3	22.5	91.9	340	135	230
Morgan	4 724	21.8	51.1	1.5	37.3	30.9	66.2	30.7	91.5	60.7	14.5	90.0	280	98	174
Morrow	8 740	29.7	43.0	2.0	23.3	21.7	79.0	21.0	96.3	67.7	18.5	95.2	326	124	214
Muskingum	28 181	23.2	39.0	7.1	70.7	50.0	88.2	39.0	96.4	53.5	19.0	89.6	285	106	190
Noble	3 939	22.4	54.5	3.3	50.2	21.6	69.5	26.0	88.2	64.1	15.0	89.8	280	100	...
Ottawa	13 983	18.9	40.5	3.3	52.2	41.2	87.2	38.2	97.9	61.2	16.1	95.8	341	137	224
Paulding	6 866	25.5	37.0	2.1	40.2	32.0	78.6	44.1	97.0	67.1	15.3	96.0	304	114	206
Perry	10 488	22.6	52.8	4.3	55.7	34.4	74.4	25.8	92.0	56.4	15.7	89.9	273	105	177
Pickaway	13 966	27.3	35.3	4.0	52.7	47.3	80.1	45.6	96.5	60.3	21.1	94.5	338	127	223
Pike	7 589	25.7	24.0	3.9	54.6	32.6	62.7	39.3	87.1	54.5	19.5	89.3	283	113	187
Portage	42 850	28.7	23.7	12.0	52.1	56.3	92.3	34.3	98.2	61.4	23.9	94.9	383	146	256
Preble	13 025	22.8	43.6	3.2	49.2	41.0	84.2	35.9	96.9	65.1	16.6	94.2	305	125	199
Putnam	9 937	22.4	46.1	2.8	45.3	37.5	85.2	43.3	97.4	74.7	13.0	95.2	333	129	194
Richland	43 480	18.9	28.7	8.2	68.2	63.6	90.8	28.3	98.4	59.7	19.4	91.8	318	123	210
Ross	21 113	20.9	36.4	6.2	63.7	52.1	77.0	46.0	93.3	53.2	19.7	91.6	304	120	203
Sandusky	20 799	17.7	45.4	4.2	60.3	62.8	90.8	41.7	98.5	65.4	16.7	93.9	329	128	230
Scioto	28 871	18.5	38.8	7.5	85.5	51.0	75.5	53.8	93.4	52.3	17.6	87.0	276	105	177
Seneca	20 225	16.4	53.3	4.9	59.8	57.8	91.0	41.2	97.8	63.2	16.8	93.1	316	115	214
Shelby	13 994	24.3	39.2	4.2	59.6	56.7	85.8	35.4	98.1	66.4	19.0	94.3	326	127	221
Stark	125 330	21.1	31.0	8.1	67.2	71.1	94.8	38.5	98.7	61.7	18.8	92.4	335	120	231
Summit	170 138	16.7	29.3	12.2	77.5	79.5	96.6	45.9	98.5	60.4	18.4	91.9	351	139	242
Trumbull	79 036	22.1	28.6	8.9	72.7	66.8	93.7	38.8	98.2	62.0	16.9	93.3	342	134	228
Tuscarawas	30 114	20.2	49.0	4.1	69.1	64.6	92.1	35.0	97.2	58.5	17.1	91.5	320	115	213
Union	9 874	27.9	43.1	5.2	46.2	45.1	82.8	38.2	97.2	66.1	17.6	94.8	349	123	225
Van Wert	10 829	16.4	51.9	2.7	62.3	57.8	86.1	51.4	97.6	64.3	14.9	94.2	294	115	206
Vinton	3 911	27.1	37.8	2.3	39.1	21.5	58.5	25.1	83.4	53.8	18.6	91.3	279	102	180
Warren	31 284	30.0	19.8	8.1	71.2	48.8	88.9	63.8	97.7	68.0	21.4	95.4	368	139	245
Washington	21 971	24.9	36.0	4.9	66.9	51.9	79.4	46.8	95.4	61.9	18.2	90.8	312	103	210
Wayne	31 754	27.4	34.9	5.4	53.2	53.0	89.7	33.8	97.3	62.8	19.2	91.6	363	131	231
Williams	12 789	20.2	46.9	3.3	59.0	51.1	89.4	32.8	98.7	66.6	19.4	94.3	330	118	216
Wood	34 465	30.6	31.1	12.0	68.0	66.0	90.5	50.9	98.5	59.1	24.4	95.3	391	140	253
Wyandot	7 775	16.2	55.3	4.1	57.1	47.5	85.2	40.5	97.5	67.4	16.5	93.5	321	111	209

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	367 986	11.7	38.3	25.8	98.3	97.2	91.1	35.5	97.6	46.5	23.6	71.6	315	142	196
Inside urbanized areas	345 738	11.1	38.4	26.5	99.4	98.5	91.3	35.5	97.7	46.0	23.7	70.8	314	144	195
Central cities	285 427	9.5	42.0	25.7	99.8	99.0	91.2	31.4	97.5	44.5	23.3	67.6	295	143	185
Urban fringe	60 311	18.6	21.1	30.4	97.6	96.9	94.2	55.1	98.6	53.2	25.5	86.0	387	152	255
Outside urbanized areas	15 469	18.2	42.8	17.8	99.2	96.5	82.7	35.1	97.1	50.4	24.9	81.1	295	124	204
Places of 10,000 or more	11 928	16.7	44.9	17.9	99.7	98.2	83.5	35.0	97.2	49.0	26.8	80.0	287	123	205
Places of 2,500 to 10,000	3 541	23.3	35.6	17.6	97.6	90.4	79.9	35.3	96.8	55.1	18.7	84.9	324	126	201
Rural	6 779	31.5	24.3	6.6	37.3	25.2	76.6	33.6	91.3	65.6	17.6	92.2	393	136	227
Places of 1,000 to 2,500	644	19.3	48.9	7.9	98.1	79.8	74.5	23.3	94.4	49.7	20.8	85.4	300	109	207
Other rural	6 135	32.8	21.8	6.4	30.9	19.5	76.8	34.7	91.0	67.3	17.3	92.9	398	144	233
Farm	202	18.3	62.9	-	6.9	2.0	80.7	20.3	95.5	75.7	11.4	99.0	-	138	-

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	356 510	11.5	38.1	26.1	98.6	97.7	91.5	35.6	97.7	46.4	23.7	71.3	316	143	195
Urban	352 183	11.3	38.3	26.4	99.4	98.6	91.6	35.6	97.7	46.1	23.8	71.0	314	143	195
Central cities	285 515	9.5	42.0	25.7	99.8	99.0	91.2	31.4	97.5	44.5	23.3	67.6	295	143	185
Not in central cities	66 668	19.1	22.6	29.4	97.7	96.7	93.5	53.7	98.6	53.0	25.7	85.5	382	146	251
Rural	4 327	31.5	20.4	6.4	34.9	25.1	81.9	39.1	94.7	69.3	18.4	93.4	417	153	228
Outside SMSA's	11 476	17.8	43.5	14.1	87.1	81.9	77.6	30.0	94.0	52.0	21.7	82.7	291	120	203
Urban	9 024	14.1	46.8	16.0	99.5	97.3	80.5	31.6	96.3	50.1	23.1	80.7	283	121	201
Rural	2 452	31.6	31.4	6.9	41.4	25.3	67.3	24.0	85.4	59.1	16.3	90.0	344	115	226

SCSA's

Cincinnati-Hamilton, Ohio-Ky.-Ind.	65 146	11.6	37.9	37.6	99.6	98.1	90.5	44.9	96.9	35.2	25.4	64.1	347	146	165
Urban	64 697	11.3	37.9	37.8	99.8	98.5	90.6	44.8	96.9	35.0	25.4	63.9	346	146	164
Rural	449	51.0	24.5	12.9	66.4	39.6	82.4	60.8	92.7	62.6	25.8	92.9	517	133	265
Indiana (pt.)	89	22.5	61.8	16.9	100.0	100.0	68.5	48.3	100.0	60.7	22.5	77.5	196	156	167
Urban	89	22.5	61.8	16.9	100.0	100.0	68.5	48.3	100.0	60.7	22.5	77.5	196	156	167
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky (pt.)	1 688	7.0	55.5	34.4	98.8	96.4	81.8	32.8	96.4	33.0	21.8	55.5	285	138	126
Urban	1 635	6.1	56.0	35.4	100.0	98.1	82.2	32.8	97.0	32.8	22.0	54.7	273	142	126
Rural	53	34.0	37.7	5.7	60.4	45.3	69.8	34.0	77.4	39.6	15.1	79.2	500	97	...
Ohio (pt.)	63 369	11.7	37.3	37.7	99.6	98.1	90.8	45.2	96.9	35.2	25.5	64.4	349	147	165
Urban	62 973	11.4	37.4	37.9	99.8	98.5	90.9	45.1	96.9	35.0	25.4	64.2	348	146	165
Rural	396	53.3	22.7	13.9	67.2	38.9	84.1	64.4	94.7	65.7	27.3	94.7	517	163	268
Cleveland-Akron-Lorain, Ohio	147 784	8.4	42.8	27.2	99.2	98.8	92.7	29.8	97.8	46.7	22.0	70.4	326	154	209
Urban	147 160	8.2	42.9	27.3	99.5	99.1	92.7	29.8	97.8	46.6	22.0	70.3	325	154	208
Rural	624	33.8	19.9	4.5	25.8	20.2	87.3	30.8	97.3	72.6	14.4	94.6	444	175	290
Dayton-Springfield, Ohio	41 072	13.9	26.4	20.1	97.6	96.4	91.5	47.6	98.4	50.2	23.7	76.2	294	137	198
Urban	40 168	13.5	26.5	20.5	99.3	98.1	91.6	47.5	98.4	49.7	23.8	75.8	292	137	198
Rural	904	29.1	23.3	4.8	22.7	21.0	87.1	52.9	97.7	74.9	21.3	94.9	376	146	239

SMSA's

Akron, Ohio	19 516	13.0	38.2	17.1	97.2	96.5	93.4	24.4	97.7	55.8	24.3	75.9	295	145	211
Urban	19 157	12.6	38.6	17.3	98.6	97.8	93.5	24.3	97.7	55.6	24.5	75.6	293	144	211
Rural	359	33.1	16.7	5.3	22.6	28.7	86.4	29.5	96.7	63.5	12.5	92.2	440	161	244
Canton, Ohio	8 146	19.4	37.2	15.8	93.9	94.4	90.7	20.8	98.4	55.7	24.3	74.4	278	126	169
Urban	7 737	18.9	38.4	16.4	96.7	97.7	91.1	20.6	98.4	54.8	24.8	73.6	271	125	170
Rural	409	29.1	14.7	3.2	41.6	33.3	82.2	23.7	97.8	72.6	14.4	90.0	364	142	102
Cincinnati, Ohio-Ky.-Ind.	60 961	10.9	38.2	38.8	99.6	98.2	90.6	44.4	96.8	34.6	25.1	63.4	352	148	163
Urban	60 630	10.7	38.2	38.9	99.8	98.5	90.7	44.4	96.8	34.5	25.1	63.2	351	148	163
Rural	331	42.9	31.7	8.2	61.0	37.8	77.6	52.9	90.0	60.1	23.6	91.8	545	133	189
Indiana (pt.)	89	22.5	61.8	16.9	100.0	100.0	68.5	48.3	100.0	60.7	22.5	77.5	196	156	167
Urban	89	22.5	61.8	16.9	100.0	100.0	68.5	48.3	100.0	60.7	22.5	77.5	196	156	167
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky (pt.)	1 688	7.0	55.5	34.4	98.8	96.4	81.8	32.8	96.4	33.0	21.8	55.5	285	138	126
Urban	1 635	6.1	56.0	35.4	100.0	98.1	82.2	32.8	97.0	32.8	22.0	54.7	273	142	126
Rural	53	34.0	37.7	5.7	60.4	45.3	69.8	34.0	77.4	39.6	15.1	79.2	500	97	...
Ohio (pt.)	59 184	11.0	37.6	38.9	99.6	98.2	90.9	44.7	96.8	34.7	25.2	63.6	354	148	164
Urban	58 906	10.8	37.7	39.1	99.8	98.5	90.9	44.7	96.8	34.5	25.2	63.5	353	148	164
Rural	278	44.6	30.6	8.6	61.2	36.3	79.1	56.5	92.4	64.0	25.2	94.2	545	163	193
Cleveland, Ohio	122 212	6.6	44.5	29.0	99.5	99.3	92.6	30.5	97.8	44.9	21.3	69.0	332	159	208
Urban	122 036	6.6	44.5	29.1	99.7	99.4	92.6	30.4	97.8	44.8	21.4	68.9	332	159	208
Rural	176	42.0	19.9	5.1	14.8	13.1	90.9	34.1	100.0	90.3	21.0	96.6	492	213	422
Columbus, Ohio	46 050	17.8	26.6	24.9	99.2	97.8	93.3	42.1	98.1	48.1	26.0	74.9	308	134	203
Urban	45 684	17.7	26.7	25.0	99.5	98.2	93.3	42.1	98.1	47.9	26.0	74.7	307	134	203
Rural	366	26.8	21.3	6.3	54.9	40.7	88.5	37.4	98.4	73.8	29.0	96.7	485	167	211
Dayton, Ohio	35 980	14.5	23.3	21.5	97.8	96.7	92.6	50.1	98.4	50.0	24.5	76.4	297	140	200
Urban	35 308	14.2	23.4	21.8	99.3	98.2	92.7	49.9	98.4	49.4	24.6	76.0	296	140	200
Rural	672	26.9	19.5	5.5	20.4	19.6	85.1	59.4	98.2	77.1	18.2	97.8	381	150	241
Hamilton-Middletown, Ohio	4 185	22.1	33.3	21.1	99.4	96.6	90.0	51.5	98.4	43.5	28.7	75.0	285	137	187
Urban	4 067	20.6	34.1	21.0	99.9	98.1	89.8	50.6	98.3	42.8	28.6	74.4	280	137	186
Rural	118	73.7	4.2	26.3	81.4	44.9	95.8	83.1	100.0	69.5	32.2	95.8	434	-	...
Huntington-Ashland, W. Va.-Ky.-Ohio	2 592	13.7	50.3	14.5	96.5	94.5	54.9	52.2	95.8	38.6	23.8	66.0	250	103	170
Urban	2 451	11.7	51.5	14.7	98.6	97.4	54.8	52.5	96.9	38.1	24.1	64.7	248	102	170
Rural	141	47.5	28.4	11.3	61.0	44.7	56.0	46.8	76.6	46.1	19.1	88.7	517	112	139
Kentucky (pt.)	361	28.8	54.8	11.9	98.6	92.0	74.8	62.9	100.0	40.7	29.6	72.9	245	116	196
Urban	309	25.9	58.9	13.9	100.0	93.9	76.4	62.5	100.0	36.9	29.1	69.9	240	118	190
Rural	52	...	...	...	...	...	...	...	...	...	...	...	...	...	500+
Ohio (pt.)	529	10.8	40.6	5.7	87.7	86.4	63.9	52.6	93.2	33.3	16.1	81.1	199	86	150
Urban	486	10.9	39.3	5.8	95.1	94.0	66.0	54.9	97.5	33.7	16.7	79.8	198	84	156
Rural	43	9.3	55.8	4.7	4.7	-	39.5	25.6	44.2	27.9	9.3	95.3	275	118	131
West Virginia (pt.)	1 702	11.3	52.3	17.8	98.8	97.6	47.8	49.9	95.7	39.8	25.0	59.8	294	109	167
Urban	1 656	9.3	53.7	17.5	99.3	99.0	47.5	50.0	96.1	39.7	25.4	59.2	294	109	167
Rural	46	84.8	-	30.4	80.4	45.7	60.9	45.7	80.4	43.5	13.0	80.4	-	-	...

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

(Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio.....	3 436	9.9	38.1	15.2	97.3	96.5	82.0	29.2	96.2	48.5	30.1	74.9	270	125	213
Urban.....	3 320	7.9	39.1	15.1	98.9	98.0	81.7	27.9	96.1	48.3	30.0	74.2	263	125	211
Rural.....	116	67.2	8.6	18.1	49.1	54.3	91.4	67.2	100.0	55.2	31.9	94.0	480	188	300
Lorain-Elyria, Ohio.....	6 056	28.1	23.4	23.9	99.3	95.9	92.4	33.7	97.8	55.0	27.1	82.4	322	136	204
Urban.....	5 967	28.2	23.3	24.3	99.9	97.3	92.6	33.8	97.9	54.7	27.4	82.2	320	135	204
Rural.....	89	20.2	32.6	—	60.7	—	84.3	29.2	94.4	74.2	9.0	100.0	382	313	—
Mansfield, Ohio.....	2 730	10.8	43.0	10.8	95.8	94.0	84.9	13.6	96.6	55.7	26.2	78.1	264	132	200
Urban.....	2 646	10.2	43.9	10.9	98.3	96.4	84.7	13.5	96.4	54.8	26.4	77.4	257	132	200
Rural.....	84	29.8	15.5	6.0	17.9	17.9	89.3	19.0	100.0	84.5	20.2	100.0	367	—	—
Newark, Ohio.....	687	22.9	34.2	13.4	79.5	75.0	84.4	49.6	93.3	61.1	18.8	88.2	333	127	203
Urban.....	534	22.5	41.9	17.2	100.0	94.2	84.6	51.5	97.2	58.1	17.8	84.8	319	135	202
Rural.....	153	24.2	7.2	—	7.8	7.8	83.7	43.1	79.7	71.9	22.2	100.0	408	119	—
Parkersburg-Marietta, W. Va.—Ohio.....	567	19.8	52.0	9.7	79.7	75.5	58.0	38.6	88.9	52.9	16.8	81.5	290	90	229
Urban.....	422	13.7	60.7	12.1	98.6	96.9	58.3	43.4	96.4	53.6	15.6	78.0	291	89	228
Rural.....	145	37.2	26.9	2.8	24.8	13.1	57.2	24.8	66.9	51.0	20.0	91.7	286	92	—
Ohio (pt.).....	299	22.7	47.2	8.0	61.5	55.5	57.2	38.1	78.9	47.2	17.1	89.6	270	94	221
Urban.....	171	12.3	59.6	14.0	96.5	92.4	61.4	45.6	91.2	39.2	18.7	88.9	248	94	222
Rural.....	128	36.7	30.5	—	14.8	6.3	51.6	28.1	62.5	57.8	14.8	90.6	286	92	—
West Virginia (pt.).....	268	16.4	57.5	11.6	100.0	97.8	59.0	39.2	100.0	59.3	16.4	72.4	305	82	237
Urban.....	251	14.7	61.4	10.8	100.0	100.0	56.2	41.8	100.0	63.3	13.5	70.5	305	82	234
Rural.....	17	41.2	—	23.5	100.0	64.7	100.0	—	100.0	—	58.8	100.0	—	—	—
Springfield, Ohio.....	5 092	9.5	48.4	10.4	95.9	94.3	83.9	29.8	98.1	51.9	18.2	75.1	273	124	185
Urban.....	4 860	8.3	49.0	10.7	99.1	97.7	83.4	29.6	98.2	51.2	17.7	74.6	268	124	185
Rural.....	232	35.3	34.5	2.6	29.3	25.0	92.7	34.1	96.1	68.5	30.6	86.6	357	93	233
Stuebenville-Weirton, Ohio—W. Va.....	2 157	13.7	46.6	8.9	95.3	88.8	85.0	23.1	96.5	54.3	21.6	71.6	267	126	173
Urban.....	1 897	12.7	48.4	9.5	98.8	97.8	85.0	22.2	97.0	54.0	22.5	69.1	252	131	172
Rural.....	260	21.2	33.8	5.0	69.6	23.5	85.0	30.0	92.7	56.9	15.4	90.0	338	109	198
Ohio (pt.).....	1 670	13.3	47.1	9.0	95.8	89.2	82.8	20.7	95.9	54.3	20.4	68.4	259	121	170
Urban.....	1 473	12.6	48.5	9.4	99.0	98.2	83.1	20.6	96.6	54.2	22.1	65.2	248	125	169
Rural.....	197	18.8	36.5	6.6	71.6	21.3	80.2	21.3	90.4	54.3	7.1	91.9	315	110	188
West Virginia (pt.).....	487	15.0	45.2	8.6	93.4	87.7	92.8	31.4	98.6	54.6	25.9	82.5	290	132	208
Urban.....	424	13.0	48.1	9.9	97.9	96.2	91.7	27.6	98.3	53.1	23.6	82.3	267	135	205
Rural.....	63	—	—	—	—	—	—	—	—	—	—	—	707	102	—
Toledo, Ohio—Mich.....	22 510	14.8	49.4	19.9	97.0	96.1	86.1	33.9	97.7	50.2	26.7	73.7	304	149	205
Urban.....	21 742	14.2	50.7	20.3	99.8	99.0	86.5	34.3	97.8	49.8	27.4	73.1	301	148	204
Rural.....	768	30.5	11.1	8.1	18.1	15.8	75.5	24.7	94.9	62.2	8.6	89.2	365	189	223
Michigan (pt.).....	721	30.5	21.5	15.0	56.3	55.1	78.8	25.9	94.2	56.2	7.4	84.7	368	189	226
Urban.....	371	25.3	31.0	22.6	100.0	98.9	83.0	38.0	93.5	48.8	9.4	77.9	368	171	210
Rural.....	350	36.0	11.4	6.9	10.0	8.6	74.3	13.1	94.9	64.0	5.1	92.0	368	205	288
Ohio (pt.).....	21 789	14.2	50.3	20.0	98.4	97.5	86.4	34.2	97.8	50.0	27.4	73.3	301	148	204
Urban.....	21 371	14.0	51.1	20.2	99.8	99.0	86.6	34.2	97.9	49.8	27.7	73.0	300	147	204
Rural.....	418	25.8	10.8	9.1	24.9	21.8	76.6	34.4	95.0	60.8	11.5	86.8	348	176	167
Wheeling, W. Va.—Ohio.....	1 347	15.7	53.0	31.2	98.8	94.1	76.5	29.3	97.5	44.2	24.7	63.6	260	111	145
Urban.....	1 241	13.7	52.8	33.4	99.8	98.5	75.7	29.7	97.3	42.5	25.6	61.4	248	106	144
Rural.....	106	39.6	55.7	4.7	86.8	42.5	85.8	24.5	100.0	64.2	14.2	89.6	406	167	256
Ohio (pt.).....	593	18.7	57.0	13.3	98.7	92.2	74.4	29.7	96.5	52.3	19.2	73.5	257	122	182
Urban.....	518	17.2	55.6	14.3	100.0	98.6	73.6	29.0	95.9	52.3	20.7	71.8	253	114	179
Rural.....	75	29.3	66.7	6.7	89.3	48.0	80.0	34.7	100.0	52.0	9.3	85.3	333	202	254
West Virginia (pt.).....	754	13.4	49.9	45.2	98.9	95.6	78.2	29.0	98.3	37.8	29.0	55.8	265	100	129
Urban.....	723	11.2	50.8	47.2	99.7	98.5	77.3	30.3	98.2	35.4	29.2	53.9	244	97	129
Rural.....	31	64.5	29.0	—	80.6	29.0	100.0	—	100.0	93.5	25.8	100.0	464	113	—
Youngstown-Warren, Ohio.....	18 356	8.8	42.0	13.2	96.7	95.0	91.4	20.1	97.6	57.7	20.5	75.7	290	137	197
Urban.....	17 942	8.4	42.7	13.3	98.4	96.8	91.9	20.0	97.6	57.3	20.6	75.3	289	137	196
Rural.....	414	24.9	13.0	7.7	22.0	15.7	70.0	27.8	97.1	74.6	14.7	93.2	404	184	263

URBANIZED AREAS

Akron, Ohio	18 907	12.5	38.9	17.5	98.8	98.0	93.7	24.3	97.8	55.7	24.5	75.5	292	144	211
Canton, Ohio	6 773	19.6	36.6	17.0	96.2	97.6	91.8	20.9	98.6	53.8	24.4	73.4	275	125	167
Cincinnati, Ohio-Ky.	60 382	10.7	38.1	39.0	99.8	98.5	90.8	44.4	96.8	34.4	25.2	63.2	352	148	163
Kentucky (pt.)	1 635	6.1	56.0	35.4	100.0	98.1	82.2	32.8	97.0	32.8	22.0	54.7	273	142	126
Ohio (pt.)	58 747	10.8	37.6	39.1	99.8	98.5	91.0	44.7	96.8	34.5	25.3	63.4	354	149	164
Cleveland, Ohio	122 058	6.5	44.5	29.0	99.6	99.4	92.6	30.4	97.8	44.8	21.3	68.9	332	159	208
Columbus, Ohio	45 035	17.6	26.5	25.1	99.5	98.2	93.5	42.2	98.1	47.7	25.9	74.5	307	133	202
Dayton, Ohio	32 770	13.6	22.6	22.3	99.4	98.7	93.0	50.1	98.4	49.5	24.5	75.5	295	140	198
Hamilton, Ohio	1 902	15.3	41.3	22.7	99.8	97.0	87.4	46.7	97.2	45.7	27.5	72.4	280	134	157
Huntington-Ashland, W. Va.-Ky.-Ohio	2 451	11.7	51.5	14.7	98.6	97.4	54.8	52.5	96.9	38.1	24.1	64.7	248	102	170
Kentucky (pt.)	309	25.9	58.9	13.9	100.0	93.9	76.4	62.5	100.0	36.9	29.1	69.9	240	118	190
Ohio (pt.)	486	10.9	39.3	5.8	95.1	94.0	66.0	54.9	97.5	33.7	16.7	79.8	198	84	156
West Virginia (pt.)	1 656	9.3	53.7	17.5	99.3	99.0	47.5	50.0	96.1	39.7	25.4	59.2	294	109	167
Lima, Ohio	3 274	8.0	39.0	15.3	98.9	98.0	82.3	27.6	96.0	48.0	30.0	74.1	263	125	210
Lorain-Elyria, Ohio	5 272	28.1	22.4	24.6	99.9	97.5	93.2	34.1	97.7	53.5	29.6	81.6	317	138	208
Mansfield, Ohio	2 646	10.2	43.9	10.9	98.3	96.4	84.7	13.5	96.4	54.8	26.4	77.4	257	132	200
Middletown, Ohio	1 885	22.3	30.5	16.1	100.0	98.9	92.3	53.5	99.3	41.8	27.5	76.1	273	142	209
Newark, Ohio	523	20.8	42.8	16.4	100.0	94.1	84.3	50.5	97.1	57.2	16.6	84.5	313	135	197
Parkersburg, W. Vo.-Ohio	322	14.0	54.3	10.2	100.0	97.8	63.4	46.3	100.0	57.1	15.5	74.5	305	91	235
Ohio (pt.)	71	11.3	29.6	8.5	100.0	90.1	88.7	62.0	100.0	35.2	22.5	88.7	304	153	236
West Virginia (pt.)	251	14.7	61.4	10.8	100.0	100.0	56.2	41.8	100.0	63.3	13.5	70.5	305	82	234
Sharon, Pa.-Ohio	1 762	8.2	50.2	12.5	99.0	94.8	89.0	15.0	98.2	60.9	20.8	69.9	...	...	211
Ohio (pt.)	140	-	62.1	-	92.9	82.9	92.1	24.3	100.0	67.9	-	92.9	275	185	239
Pennsylvania (pt.)	1 622	8.9	49.2	13.6	99.6	95.9	88.8	14.2	98.0	60.3	22.6	67.9	...	...	208
Springfield, Ohio	4 573	8.1	47.9	10.8	99.2	97.7	83.9	29.1	98.2	52.0	17.5	73.5	270	126	185
Steubenville-Weirton, Ohio-W. Vo.-Pa.	1 837	13.1	47.7	9.5	98.7	97.7	86.4	21.8	97.3	54.2	22.4	69.0	249	129	174
Ohio (pt.)	1 452	12.7	48.7	9.5	99.0	98.2	83.7	20.9	96.6	54.5	21.8	65.1	248	124	170
Pennsylvania (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toledo, Ohio-Mich.	21 048	13.8	51.6	19.5	99.8	98.9	86.6	33.8	97.9	50.4	27.1	73.1	301	147	203

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBANIZED AREAS—Con.

Toledo, Ohio—Mich.—Con.

	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	Median selected monthly owner costs (dollars), specified owner occupied	Median gross rent (dollars), specified renter occupied
Michigan (pt.)	9	...	...	...	...	...	...	...	...	...	...	...	...	...
Ohio (pt.)	21 039	13.7	51.7	19.5	99.8	98.9	86.6	33.8	97.9	50.4	27.2	73.1	300	147
Wheeling, W. Va.—Ohio	1 153	12.7	53.9	35.0	99.8	98.4	74.4	30.4	97.1	41.1	25.4	61.8	244	110
Ohio (pt.)	430	15.1	59.3	14.4	100.0	98.4	69.5	30.5	95.1	50.7	19.1	74.9	245	127
West Virginia (pt.)	723	11.2	50.8	47.2	99.7	98.5	77.3	30.3	98.2	35.4	29.2	53.9	244	97
Youngstown—Warren, Ohio	17 755	8.4	42.6	13.4	98.5	97.0	91.9	19.8	97.5	57.2	20.7	75.0	289	136

PLACES OF 2,500 OR MORE

Ado village	18	...	...	...	...	...	...	...	...	...	...	...	...	...
Akron city	17 176	10.8	40.8	16.1	100.0	99.1	94.1	22.8	98.0	57.0	23.3	75.2	289	144
Alliance city	962	14.1	50.9	12.2	100.0	98.2	86.4	18.9	97.1	61.9	27.4	74.4	239	124
Amberley village	14	...	...	...	...	...	...	...	...	...	...	...	...	...
Amherst city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Archbold village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ashland city	73	34.2	49.3	27.4	100.0	100.0	100.0	32.9	79.5	72.6	57.5	100.0	515	163
Ashtabula city	571	11.6	57.3	20.1	100.0	100.0	88.6	16.5	99.1	52.2	14.7	76.5	261	160
Athens city	207	12.6	21.3	62.8	100.0	100.0	89.4	44.0	91.3	19.8	70.5	57.5	265	...
Aurora city	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Austintown (CDP)	178	49.4	...	78.1	100.0	100.0	100.0	89.9	96.6	30.9	50.6	100.0	...	263
Avon city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Avon Lake city	8	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellville (CDP)	13	...	...	...	53.8	100.0	100.0	100.0	100.0	46.2	53.8	100.0	...	...
Baltimore village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barberton city	390	17.7	26.9	5.4	97.9	96.9	86.4	16.7	96.2	40.5	18.5	71.0	254	130
Barnesville village	10	...	...	...	...	...	...	...	...	...	...	...	...	...
Bay Village city	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Beachwood city	143	23.1	...	4.2	100.0	100.0	95.8	66.4	100.0	95.8	12.6	100.0	614	500+
Beavercreek village	72	75.0	...	22.2	55.6	100.0	100.0	100.0	100.0	81.9	23.6	88.9	696	275
Bedford city	5	...	...	...	...	...	...	...	...	...	...	...	...	...
Bedford Heights city	1 454	41.1	0.5	58.7	100.0	100.0	99.7	78.2	97.9	45.1	41.2	94.8	540	225
Bellaire city	150	12.0	57.3	2.0	100.0	100.0	99.3	25.3	100.0	65.3	7.3	71.3	265	129
Bellbrook city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellefontaine city	232	9.5	62.9	12.9	100.0	96.6	87.5	30.2	94.0	55.2	18.1	72.8	220	118
Bellevue city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belpre city	71	11.3	29.6	8.5	100.0	90.1	88.7	62.0	100.0	35.2	22.5	88.7	304	153
Berea city	261	22.2	14.9	24.5	98.5	100.0	86.6	50.6	100.0	62.5	31.4	85.4	358	281
Bexley city	106	19.8	5.7	62.3	100.0	100.0	100.0	68.9	100.0	18.9	32.1	82.1	471	912
Blacklick Estates (CDP)	129	60.5	...	32.6	100.0	100.0	95.3	66.7	100.0	72.1	23.3	100.0	436	207
Blanchester village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blue Ash city	147	28.6	12.9	10.9	94.6	89.8	80.3	34.7	89.8	49.0	31.3	93.2	347	141
Bluffton village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boardman (CDP)	52	42.3	...	55.8	100.0	100.0	100.0	78.8	100.0	44.2	76.9	100.0	546	271
Bowling Green city	243	34.6	3.7	82.3	100.0	100.0	93.4	71.6	97.9	6.2	76.5	69.1	475	275
Brecksville city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brenwood (CDP), Hamilton County	24	45.8	...	25.0	100.0	100.0	100.0	100.0	100.0	75.0	45.8	100.0	465	...
Brenwood (CDP), Jefferson County	27	48.1	22.2	48.1	77.8	100.0	100.0	48.1	77.8	100.0	22.2	100.0	518	113
Bridgeport village	98	...	...	...	...	...	...	...	...	...	...	...	232	109
Bridgetown (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brimfield (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Broadview Heights city	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Brooklyn city	35	14.3	...	100.0	100.0	100.0	100.0	100.0	100.0	...	17.1	100.0	...	263
Brook Park city	124	18.5	...	50.8	100.0	100.0	100.0	69.4	96.0	45.2	43.5	100.0	425	173
Brookville village	...	...	...	...	...	...	...	...	...	...	...	...	...	260
Brunswick city	18	100.0	...	...	100.0	100.0	100.0	72.2	100.0	100.0	61.1	100.0	...	...
Bryan city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Buckeye Lake (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bucyrus city	47	...	25.5	17.0	100.0	100.0	100.0	21.3	100.0	78.7	38.3	87.2	475	138
Byesville village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cadiz village	115	25.2	20.9	15.7	100.0	96.5	88.7	36.5	100.0	50.4	7.0	67.0	230	138
Cambridge city	171	8.2	67.8	...	100.0	100.0	70.2	2.9	100.0	35.1	23.4	81.3	197	86
Campbell city	411	16.1	28.2	12.2	100.0	98.1	91.5	8.5	97.3	56.9	24.1	68.1	...	123
Canal Fulton village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canal Winchester village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canfield city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canton city	5 205	17.4	40.9	18.3	99.1	99.6	92.4	18.6	98.6	53.2	24.0	70.4	267	126
Carey village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carrollton village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cedarville village	56	8.9	64.3	21.4	100.0	100.0	60.7	16.1	100.0	26.8	23.2	89.3	275	191
Celina city	5	...	...	...	...	...	...	...	...	...	...	...	...	245
Centerville city	69	100.0	...	26.1	100.0	100.0	100.0	100.0	100.0	71.0	47.8	100.0	...	372
Chagrin Falls village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chardon village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cheviot city	7	...	...	...	...	...	...	...	...	...	...	...	...	...
Chillicothe city	612	13.7	54.7	19.4	100.0	98.7	76.0	45.6	94.8	47.4	22.4	89.7	335	108
Cincinnati city	47 860	8.0	43.0	44.4	99.9	98.7	90.4	40.1	96.4	28.3	26.2	57.6	338	149
Circleville city	94	19.1	37.2	6.4	100.0	100.0	81.9	27.7	100.0	46.8	37.2	92.6	295	232
Cleveland city	88 845	5.0	50.9	25.8	100.0	99.5	91.4	22.5	97.5	43.1	19.9	63.1	298	157
Cleveland Heights city	3 989	4.4	39.6	7.9	100.0	99.7	97.7	44.1	99.5	82.1	17.6	93.3	450	229
Clyde city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coal Grove village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coldwater village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Columbiana village	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Columbus city	43 008	16.7	27.3	24.4	99.7	98.4	93.3	41.0	98.0	47.8	25.7	73.9	302	133

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Conneaut city	60	10.0	68.3	8.3	90.0	78.3	85.0	—	70.0	71.7	56.7	65.0	—	138	300
Cortland village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coshocton city	60	—	40.0	—	100.0	100.0	88.3	20.0	100.0	75.0	38.3	55.0	300	—	238
Covedale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Covington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Crestline city	90	44.4	41.1	38.9	100.0	93.3	83.3	5.6	92.2	45.6	11.1	76.7	270	—	77
Crooksville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuyahoga Falls city	99	43.4	20.2	65.7	100.0	100.0	100.0	84.8	100.0	8.1	63.6	79.8	...	—	246
Dayton city	26 406	9.0	27.3	22.2	99.9	99.1	92.3	45.2	98.1	45.6	23.2	71.9	276	138	188
Deer Park city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Defiance city	52	69.2	9.6	55.8	100.0	100.0	92.3	44.2	100.0	32.7	61.5	82.7	...	...	254
Delaware city	271	33.2	29.5	26.9	98.2	98.2	91.9	41.3	93.7	61.6	28.4	82.7	...	...	209
Delhi Hills (CDP)	18	55.6	—	100.0	100.0	100.0	100.0	100.0	55.6	27.8	55.6	100.0	—	—	...
Delphos city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Delta village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Dennison village	38	21.1	73.7	—	100.0	100.0	76.3	21.1	100.0	100.0	—	100.0	190	163	...
Devol (CDP)	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dover city	82	7.3	86.6	22.0	100.0	100.0	82.9	29.3	92.7	36.6	23.2	78.0	302	92	213
Dublin village	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Cleveland city	12 066	6.3	43.2	40.8	99.9	99.5	94.5	31.5	98.4	37.3	25.3	71.7	336	146	222
Eastlake city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Liverpool city	252	8.7	71.8	2.8	100.0	100.0	66.3	28.6	100.0	51.2	24.2	91.3	229	141	213
East Palestine city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eaton city	26	38.5	23.1	42.3	100.0	100.0	100.0	19.2	100.0	19.2	38.5	100.0	...	...	202
Edgewood (CDP)	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elmwood Place village	17	...	100.0	...	100.0	100.0	100.0	17.6	17.6	29.4	...	17.6	...	...	...
Elyria city	2 344	32.4	19.2	29.7	100.0	99.7	96.2	38.3	97.6	50.9	29.2	82.5	313	131	218
Englewood city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enon village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euclid city	2 353	17.0	5.0	94.6	100.0	100.0	98.1	89.0	98.7	11.3	43.3	81.7	...	...	271
Fairborn city	406	47.3	3.0	62.1	100.0	100.0	97.5	78.3	100.0	28.1	54.7	92.1	383	188	242
Fairfield city	208	78.4	—	53.4	98.1	100.0	91.3	93.8	100.0	35.1	56.7	96.2	...	...	297
Fairlawn city	49	...	...	...	83.7	83.7	100.0	69.4	100.0	83.7	...	100.0	634	173	...
Fairport Harbor village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fairview Park city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Findlay city	128	35.9	33.6	42.2	100.0	100.0	83.6	65.6	100.0	34.4	61.7	78.9	468	125	237
Forest Park city	1 488	40.4	0.4	9.5	100.0	98.0	99.5	82.1	99.6	89.9	24.5	99.7	447	148	407
Fort McKinley (CDP)	653	10.3	1.2	3.8	98.9	99.4	97.7	62.2	100.0	72.7	25.3	91.3	387	140	...
Fort Shawnee village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Fostoria city	312	13.8	40.1	11.9	99.0	99.0	80.1	41.0	95.5	46.5	29.5	89.4	300	125	240
Franklin city	30	23.3	23.3	23.3	100.0	100.0	90.0	66.7	100.0	66.7	23.3	53.3	...	...	...
Fremont city	364	17.3	51.4	27.7	100.0	100.0	84.9	31.9	98.4	48.6	26.4	72.8	364	119	165
Gahanna city	137	81.8	—	15.3	96.4	92.0	100.0	81.0	100.0	76.6	41.6	94.2	516	225	...
Galion city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Gallipolis city	103	...	64.1	...	100.0	100.0	34.0	50.5	100.0	47.6	22.3	69.9	...	...	207
Garfield Heights city	1 425	1.9	27.0	18.5	100.0	99.2	94.7	46.5	99.3	65.7	16.2	90.7	330	174	243
Geneva city	12	...	...	...	100.0	50.0	100.0	50.0	100.0	50.0	50.0	100.0	475	88	...
Georgetown village	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Germantown village	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Girard city	53	22.6	49.1	11.3	100.0	100.0	62.3	22.6	100.0	50.9	9.4	69.8	...	...	...
Glenmoor (CDP)	12	...	...	...	...	...	100.0	50.0	100.0	100.0	...	100.0	425	113	...
Golf Manor city	224	...	...	...	...	...	...	...	...	...	...	...	...	...	301
Grandview Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Granville village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenfield city	39	...	51.3	...	100.0	100.0	64.1	...	100.0	33.3	48.7	87.2	188	138	204
Greenville city	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Green Meadows (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Groesbeck (CDP)	78	61.5	...	66.7	100.0	100.0	100.0	93.6	100.0	30.8	44.9	91.0	388	...	318
Grave City city	11	54.5	45.5	...	100.0	100.0	100.0	54.5	100.0	54.5	54.5	54.5	...	...	...
Groveport village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Hamilton city	1 610	7.2	47.0	19.9	100.0	100.0	87.9	39.8	96.6	47.5	24.7	68.6	271	129	134
Harrison village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Heath city	34	...	...	...	...	...	...	...	...	...	...	...	...	...	223
Hicksville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Highland Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Hilliard city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hillsboro city	154	3.2	61.7	6.5	100.0	97.4	51.3	18.8	73.4	42.9	11.0	83.1	363	129	189
Howland (CDP)	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hubbard city	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huber Heights city	510	56.3	...	4.1	100.0	100.0	100.0	79.0	100.0	83.1	37.3	99.0	423	163	352
Huber Ridge (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hudson village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Huron city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Independence city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Ironton city	284	4.9	54.9	4.9	100.0	100.0	61.6	40.5	95.8	27.8	20.8	73.6	...	...	137
Jackson city	14	...	57.1	...	100.0	100.0	42.9	42.9	100.0	...	...	100.0	...	...	...
Jefferson village, Ashtabula County	13	...	100.0	...	100.0	100.0	100.0	...	100.0	100.0	...	100.0	...	198	...
Jefferson village, Madison County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Johnstown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Kent city	493	28.0	19.7	63.7	100.0	100.0	95.5	51.5	94.3	20.7	52.5	73.6	284	138	225
Kenton city	60	16.7	56.7	8.3	100.0	90.0	91.7	21.7	100.0	73.3	8.3	81.7	...	...	...
Kenwood (CDP)	109	19.3	8.3	11.0	100.0	91.7	79.8	67.0	100.0	78.0	...	93.6	330	225	325
Kettering city	97	46.4	...	59.8	100.0	100.0	93.8	94.8	100.0	18.6	55.7	91.8	279	...	255

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Kirtland city	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lakemore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lakewood city	88	13.6	36.4	70.5	100.0	100.0	100.0	73.9	100.0	28.4	62.5	92.0	525	383
Lancaster city	68	19.1	64.7	25.0	100.0	100.0	91.2	73.5	100.0	55.9	35.3	100.0	425	63
Landen (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—
Labanon city	118	38.1	58.5	19.5	92.4	85.6	71.2	33.9	92.4	58.5	10.2	89.0	277	136
Lexington village	7	—	—	—	—	—	—	—	—	—	—	—	—	209
Lima city	3 051	5.6	41.2	14.4	99.7	98.9	82.5	26.3	96.0	47.9	29.9	73.1	260	210
Lincoln Heights city	1 781	22.3	20.0	28.6	99.1	99.0	89.8	45.3	98.5	41.5	21.6	73.2	284	138
Lincoln Village (CDP)	75	26.7	—	68.0	100.0	100.0	100.0	93.3	100.0	13.3	26.7	62.7	325	197
Lisbon village	5	—	—	—	—	—	—	—	—	—	—	—	—	—
Lockland city	492	16.7	27.6	48.0	100.0	98.4	74.0	60.6	100.0	13.2	20.9	62.8	282	150
Lodi village	—	—	—	—	—	—	—	—	—	—	—	—	—	184
Logan city	24	25.0	50.0	25.0	100.0	100.0	75.0	—	100.0	25.0	75.0	100.0	—	—
London city	221	—	—	—	—	—	—	—	—	—	—	—	—	—
Lorain city	2 712	24.6	26.7	19.4	100.0	97.8	90.9	30.9	97.7	55.1	30.8	79.9	318	199
Lordstown village	26	—	—	—	—	—	—	—	—	—	—	—	525	225
Loudonville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Louisville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Loveland city	77	15.6	48.1	23.4	100.0	89.6	85.7	19.5	100.0	61.0	16.9	90.9	263	113
Lucasville (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	220
Lyndhurst city	11	—	—	45.5	100.0	100.0	100.0	100.0	54.5	54.5	100.0	100.0	—	—
McDonald village	26	65.4	—	—	100.0	100.0	100.0	—	100.0	100.0	46.2	100.0	411	450
Macedonia city	22	54.5	18.2	—	54.5	81.8	100.0	81.8	100.0	100.0	27.3	100.0	—	—
Modeiro city	13	—	—	—	—	—	—	—	—	—	—	—	—	—
Monsfield city	2 549	8.5	45.4	10.1	99.1	97.4	84.2	12.3	96.3	54.0	25.9	76.5	249	132
Maple Heights city	248	2.8	22.6	15.7	100.0	100.0	97.6	62.1	100.0	76.2	11.3	89.9	335	159
Mariemont village	—	—	—	—	—	—	—	—	—	—	—	—	—	288
Marietta city	88	8.0	85.2	20.5	100.0	100.0	40.9	31.8	89.8	40.9	18.2	94.3	228	88
Morion city	438	18.0	38.4	4.1	100.0	98.9	81.1	24.0	97.9	49.5	24.7	80.1	276	138
Mortons Ferry city	149	19.5	51.0	32.2	100.0	100.0	81.9	38.3	100.0	40.9	18.1	78.5	196	155
Marysville city	12	—	100.0	41.7	100.0	100.0	41.7	58.3	100.0	100.0	—	100.0	—	—
Mason city	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massillon city	999	12.6	32.0	9.6	100.0	97.8	85.5	17.4	98.5	55.3	19.5	75.7	241	124
Maumee city	5	—	—	—	—	—	—	—	—	—	—	—	—	197
Mayfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mayfield Heights city	129	45.0	—	89.9	100.0	100.0	95.3	100.0	100.0	—	48.1	68.2	—	325
Medina city	179	41.9	29.1	31.3	100.0	100.0	96.6	42.5	98.3	39.1	45.3	70.9	492	138
Mentor city	14	—	—	—	—	—	—	—	—	—	—	—	—	202
Mentor-on-the-Lake city	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Miamisburg city	7	—	—	—	—	—	—	—	—	—	—	—	—	—
Middleburg Heights city	54	63.0	—	64.8	100.0	87.0	100.0	87.0	100.0	24.1	38.9	83.3	—	331
Middleport village	50	26.0	56.0	14.0	100.0	100.0	50.0	38.0	100.0	24.0	32.0	68.0	225	100
Middletown city	1 816	21.2	31.3	15.2	100.0	98.8	92.7	52.3	99.2	41.2	26.7	75.9	271	145
Middletown South (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mifflord village	24	—	—	—	—	—	—	—	—	—	—	—	—	—
Millersburg village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minerva village	2	—	—	—	—	—	—	—	—	—	—	—	—	—
Mingo Junction city	41	—	—	—	—	—	—	—	—	—	—	—	—	—
Minster village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mogadore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monfort Heights (CDP)	13	100.0	—	—	100.0	53.8	100.0	100.0	100.0	100.0	46.2	100.0	546	—
Monroe village	20	—	—	—	—	—	—	—	—	—	—	—	—	—
Montgomery city	6	—	—	—	—	—	—	—	—	—	—	—	—	—
Montpelier village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moreau city	17	—	—	—	—	—	—	—	—	—	—	—	—	—
Moreland Hills village	14	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Gilead village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Healthy city	144	65.3	—	36.8	100.0	95.1	100.0	100.0	100.0	32.6	60.4	84.0	—	—
Mount Vernon city	70	11.4	35.7	—	100.0	100.0	55.7	11.4	100.0	31.4	32.9	88.6	163	133
Munroe Falls village	12	58.3	—	—	100.0	100.0	100.0	58.3	100.0	100.0	41.7	100.0	525	350
Napoleon city	2	—	—	—	—	—	—	—	—	—	—	—	—	—
Nelsonville city	7	—	—	—	—	—	—	—	—	—	—	—	—	—
Newark city	489	18.2	45.2	17.6	100.0	93.7	84.5	49.7	96.9	55.4	14.7	83.4	282	135
New Boston village	5	—	—	—	—	—	—	—	—	—	—	—	—	189
Newburgh Heights village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Carlisle city	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newcomerstown village	26	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lebanon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lexington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Miami village	77	6.5	37.7	—	100.0	24.7	64.9	61.0	100.0	32.5	10.4	85.7	246	157
New Philadelphia city	52	17.3	69.2	—	80.8	80.8	82.7	17.3	100.0	40.4	30.8	100.0	210	88
New Richmond village	27	—	100.0	—	100.0	100.0	25.9	22.2	100.0	77.8	—	100.0	425	225
Newton Falls city	7	—	—	—	—	—	—	—	—	—	—	—	—	202
Niles city	180	53.3	42.2	46.7	100.0	96.7	96.7	45.6	93.3	37.8	30.0	82.2	279	121
North Baltimore village	—	—	—	—	—	—	—	—	—	—	—	—	—	211
Northbrook (CDP)	149	61.1	—	26.2	100.0	100.0	100.0	82.6	100.0	73.8	38.3	100.0	416	—
North Canton city	20	35.0	40.0	25.0	100.0	100.0	100.0	60.0	100.0	40.0	40.0	75.0	—	342
North College Hill city	109	31.2	11.0	24.8	100.0	100.0	100.0	56.0	97.2	67.9	33.9	100.0	—	391
Northfield village	16	—	43.8	—	100.0	100.0	100.0	—	100.0	100.0	—	43.8	—	153
North Kingsville village	8	—	—	—	—	—	—	—	—	—	—	—	—	—
North Madison (CDP)	9	—	—	—	—	—	—	—	—	—	—	—	—	—
North Olmsted city	86	38.4	—	70.9	100.0	100.0	100.0	93.0	100.0	37.2	86.0	90.7	—	311
Northridge (CDP), Clark County	6	—	—	—	—	—	—	—	—	—	—	—	—	—
Northridge (CDP), Montgomery County	68	23.5	—	69.1	100.0	100.0	100.0	33.8	100.0	7.4	75.0	80.9	—	211

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	21	100.0	-	-	100.0	100.0	100.0	-	100.0	100.0	42.9	100.0	725	-	...
North Royalton city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northview (CDP)	63	76.2	-	-	100.0	100.0	100.0	88.9	100.0	87.3	41.3	100.0	525	138	...
Northwood village	28	78.6	21.4	78.6	100.0	100.0	100.0	100.0	100.0	21.4	28.6	100.0	...	...	...
Norton city	11	...	...	...	...	...	...	...	...	...	...	...	296	-	...
Norwalk city	54	50.0	29.6	24.1	100.0	100.0	74.1	40.7	100.0	63.0	37.0	75.9	607	121	227
Norwood city	40	-	82.5	-	100.0	100.0	100.0	-	100.0	50.0	17.5	47.5	-	228	89
Oak Harbor village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oakwood city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oakwood village, Cuyahoga County	487	...	...	...	...	...	...	...	...	...	...	...	457	143	...
Oberlin city	681	29.1	28.9	22.3	100.0	95.7	87.8	31.3	99.1	63.1	10.1	86.5	346	118	170
Obetz village	19	100.0	-	-	100.0	100.0	100.0	73.7	100.0	100.0	-	100.0	387	-	...
Olmsted Falls city	41	31.7	-	100.0	100.0	100.0	100.0	100.0	100.0	17.1	31.7	100.0	-	-	...
Ontario village	13	...	...	...	...	...	...	...	...	...	...	...	...	-	...
Oregon city	113	85.0	-	89.4	100.0	100.0	100.0	94.7	100.0	29.2	54.9	94.7	...	...	284
Orville city	153	28.8	25.5	38.6	96.7	96.7	77.8	20.9	100.0	36.6	29.4	82.4	290	88	203
Ottawa village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ottawa Hills village	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Overlook-Page Manor (CDP)	73	-	-	15.1	100.0	100.0	100.0	71.2	100.0	74.0	12.3	100.0	315	...	...
Oxford city	290	37.9	11.7	48.3	100.0	100.0	85.5	55.5	100.0	25.2	45.5	72.8	357	113	187
Painesville city	592	22.0	34.0	23.3	100.0	99.0	87.2	28.4	95.4	50.3	32.4	88.0	338	161	232
Park Layne (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Parma city	123	19.5	-	93.5	100.0	100.0	100.0	84.6	100.0	5.7	40.7	91.9	...	...	279
Parma Heights city	5	...	...	...	...	...	...	...	...	...	...	...	...	-	...
Paulding village	21	-	52.4	-	100.0	100.0	28.6	76.2	52.4	28.6	-	100.0	-	113	...
Pepper Pike city	7	...	...	...	...	...	...	...	...	...	...	...	...	-	...
Perry Heights (CDP)	23	52.2	-	-	100.0	100.0	100.0	43.5	100.0	78.3	47.8	100.0	396	...	...
Perrysburg city	13	...	...	...	...	...	...	...	...	...	...	...	...	-	...
Pickerington village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Piquette city	252	13.9	41.3	15.1	100.0	98.0	84.1	36.5	100.0	49.6	31.0	82.1	261	122	...
Pisgah (CDP)	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Poland village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pomeroy village	41	-	63.4	-	100.0	78.0	48.8	14.6	100.0	53.7	14.6	41.5	171	88	213
Portage Lakes (CDP)	11	100.0	-	-	-	-	100.0	100.0	100.0	-	100.0	100.0	-	-	...
Port Clinton city	72	2.8	55.6	8.3	100.0	100.0	55.6	9.7	100.0	41.7	5.6	77.8	294	121	202
Portsmouth city	481	5.4	66.5	22.7	100.0	99.2	74.6	47.8	94.0	48.6	13.5	65.5	223	92	130
Ravenna city	179	19.6	33.0	23.5	97.2	97.2	93.3	11.7	95.5	59.8	36.3	58.1	245	138	...
Reading city	72	11.1	43.1	41.7	100.0	94.4	55.6	75.0	90.3	8.3	37.5	66.7	...	...	219
Reynoldsburg city	118	70.3	-	31.4	100.0	100.0	100.0	86.4	100.0	63.6	26.3	90.7	664	...	217
Richfield village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Richmond Heights city	93	39.8	-	73.1	100.0	100.0	100.0	82.8	100.0	23.7	44.1	100.0	790	-	...
Rittman city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rocky River city	17	35.3	-	64.7	100.0	100.0	100.0	100.0	100.0	35.3	100.0	100.0	-	-	...
Ross (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rossford city	49	-	73.5	-	100.0	100.0	100.0	34.7	85.7	75.5	12.2	75.5	275	130	...
Sobona village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Bernard city	54	9.3	72.2	20.4	100.0	92.6	100.0	66.7	92.6	63.0	38.9	100.0	...	...	302
St. Clairsville city	78	...	...	...	...	...	...	...	...	...	...	...	...	...	330
St. Marys city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salem city	27	-	70.4	-	100.0	100.0	100.0	48.1	100.0	70.4	-	100.0	-	163	238
Sandusky city	1 569	13.6	33.2	9.5	100.0	98.0	86.4	32.6	99.6	58.1	15.5	85.3	307	145	218
Sandusky South (CDP)	160	...	...	...	...	...	...	...	...	...	...	...	383	138	...
Sebring village	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seven Hills city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shadyside city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shaker Heights city	2 702	3.1	34.6	12.0	100.0	100.0	97.4	62.2	98.1	63.5	14.1	93.2	448	249	336
Sharonville city	43	39.5	-	83.7	100.0	100.0	100.0	100.0	100.0	16.3	46.5	100.0	...	...	313
Sheffield Lake city	23	52.2	-	-	100.0	69.6	100.0	30.4	100.0	100.0	43.5	100.0	513	-	-
Shelby city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shiloh (CDP)	274	24.5	2.6	61.7	100.0	100.0	96.4	100.0	100.0	27.0	55.1	91.6	675	-	278
Sidney city	131	14.5	28.2	9.9	100.0	100.0	83.2	38.2	98.5	63.4	27.5	85.5	282	138	...
Silver Lake village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Silverton city	940	9.3	19.7	9.1	99.1	98.6	96.9	68.3	98.9	49.9	15.6	92.3	358	179	217
Solon city	40	65.0	-	15.0	82.5	100.0	100.0	47.5	100.0	85.0	50.0	100.0	957	-	...
South Euclid city	170	2.9	8.8	2.9	100.0	100.0	100.0	60.0	100.0	82.4	30.6	100.0	523	-	500+
South Lebanon village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Point village	15	46.7	-	46.7	100.0	100.0	100.0	100.0	100.0	53.3	100.0	100.0	...	...	...
South Russell village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springboro village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Springdale city	274	59.5	0.7	27.0	100.0	98.5	99.3	99.3	97.8	59.5	36.1	96.7	554	-	313
Springfield city	4 513	7.2	48.4	10.8	99.7	98.4	83.6	28.9	98.2	52.0	17.4	73.2	269	126	184
Staubenville city	1 249	10.2	53.4	10.7	100.0	99.0	84.6	21.5	96.5	51.1	24.2	59.4	239	128	164
Stow city	38	86.8	-	26.3	100.0	100.0	100.0	78.9	100.0	50.0	23.7	100.0	...	...	419
Streetsboro city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Strongsville city	127	69.3	4.7	82.7	100.0	100.0	100.0	100.0	100.0	17.3	51.2	89.0	683	-	303
Struthers city	125	...	...	...	...	...	...	...	...	...	...	...	...	...	275
Swanton village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sylvania city	12	58.3	-	58.3	100.0	100.0	100.0	100.0	100.0	41.7	-	100.0	...	...	...
Tallmadge city	53	58.5	-	47.2	100.0	67.9	100.0	54.7	100.0	32.1	69.8	84.9	582	-	286
The Village of Indian Hill city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tiffin city	63	9.5	60.3	17.5	100.0	100.0	100.0	25.4	92.1	39.7	28.6	90.5	325	138	231
Tipp City city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toledo city	20 627	12.8	52.4	18.7	99.9	99.0	86.4	32.8	97.8	50.6	26.9	72.6	299	148	200
Toronto city	21	-	33.3	-	100.0	100.0	42.9	-	100.0	33.3	42.9	76.2	-	163	...
Trenton city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Trotwood city	562	38.1	—	13.5	100.0	98.4	99.3	88.1	98.8	76.0	19.4	98.9	421	—	308
Troy city	338	22.2	51.5	14.5	100.0	100.0	85.5	45.0	100.0	39.9	27.2	82.0	336	131	195
Twinsburg city	37	67.6	—	16.2	83.8	83.8	100.0	51.4	100.0	64.9	51.4	100.0	550	—	407
Uhrichsville city	32	12.5	46.9	—	100.0	100.0	100.0	40.6	100.0	78.1	12.5	100.0	—	—	—
Union village	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
University Heights city	425	1.2	35.3	1.2	100.0	98.8	99.1	71.1	100.0	95.3	13.6	100.0	480	98	372
Upper Arlington city	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Upper Sandusky city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urbana city	278	10.8	69.1	10.1	97.5	97.5	75.9	36.0	98.6	38.8	19.4	90.6	234	106	—
Vandalia city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Van Wert city	41	—	43.9	—	100.0	100.0	36.6	39.0	100.0	63.4	39.0	80.5	196	88	248
Vermilion city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wadsworth city	16	37.5	37.5	—	100.0	100.0	100.0	25.0	100.0	100.0	—	100.0	425	—	—
Walbridge village	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wapakoneta city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Warren city	3 242	9.2	24.9	10.0	99.5	96.9	95.5	31.1	97.6	61.2	21.2	79.5	284	128	191
Warrensville Heights city	4 647	8.4	2.2	46.9	100.0	99.6	94.9	71.0	99.1	53.8	21.2	95.0	380	191	296
Washington city	185	14.6	35.1	6.5	100.0	100.0	81.1	45.9	97.3	63.2	21.6	91.4	314	95	—
Waterville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wauseon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waverly City city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellington village	14	—	57.1	—	100.0	100.0	100.0	42.9	100.0	100.0	—	100.0	—	—	—
Wellston city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellsville city	106	7.5	81.1	—	100.0	100.0	87.7	12.3	86.8	90.6	7.5	76.4	355	109	165
West Carrollton city	69	33.3	8.7	42.0	100.0	89.9	91.3	100.0	100.0	23.2	82.6	89.9	—	—	287
Westerville city	38	65.8	—	23.7	100.0	100.0	100.0	100.0	100.0	76.3	26.3	76.3	679	—	333
Westlake city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Milton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Portsmouth (CDP)	12	—	—	—	—	—	—	—	—	—	—	—	275	88	—
West Union village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wheelersburg (CDP)	10	100.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	325
Whitehall city	433	22.2	6.7	59.4	100.0	100.0	97.2	81.5	99.3	23.6	36.0	89.6	330	145	222
White Oak (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wickliffe city	150	7.3	30.0	—	100.0	100.0	100.0	46.0	97.3	76.7	8.7	91.3	373	175	—
Wilberforce (CDP)	257	38.1	9.7	34.6	83.7	40.9	100.0	70.8	100.0	50.2	28.0	80.9	391	215	237
Willard city	42	14.3	71.4	14.3	100.0	85.7	73.8	—	100.0	59.5	11.9	71.4	—	—	164
Willoughby city	49	79.6	10.2	53.1	100.0	100.0	100.0	63.3	100.0	46.9	55.1	83.7	907	138	329
Willoughby Hills city	80	70.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	75.0	85.0	—	—	324
Willowick city	27	—	—	—	—	—	—	—	—	—	—	—	—	—	288
Wilmington city	171	20.5	29.8	20.5	100.0	100.0	82.5	43.9	100.0	55.0	28.7	87.7	247	135	—
Windham village	35	54.3	45.7	25.7	100.0	100.0	100.0	8.6	100.0	54.3	25.7	100.0	325	—	159
Wintersville village	127	22.0	22.0	—	100.0	100.0	72.4	11.0	100.0	67.7	7.1	100.0	238	103	264
Woodbourne-Hyde Park (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodlawn village	584	4.3	18.8	—	100.0	96.9	90.9	47.6	94.9	77.2	8.7	96.9	314	206	289
Woodfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wooster city	148	15.5	36.5	18.2	100.0	100.0	79.1	41.9	95.9	61.5	12.8	79.7	300	—	237
Worthington city	93	19.4	18.3	10.8	100.0	100.0	100.0	45.2	100.0	60.2	15.1	100.0	486	159	335
Wyoming city	313	2.6	53.4	5.1	97.4	100.0	85.3	51.8	98.7	52.4	9.9	81.5	421	177	—
Xenia city	1 240	23.5	35.1	12.3	100.0	97.0	88.3	44.2	98.3	47.5	25.9	78.5	287	144	223
Yellow Springs village	355	14.9	14.4	15.2	100.0	98.0	93.5	61.1	98.0	63.4	20.3	94.4	356	135	181
Youngstown city	12 725	5.2	50.1	12.4	99.4	98.5	91.2	14.7	97.7	57.2	19.6	72.5	285	137	189
Zanesville city	972	10.1	58.4	18.7	99.7	94.2	80.6	24.9	93.9	42.5	24.1	76.3	235	109	152
COUNTIES															
Adams	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Allen	3 384	10.0	37.9	15.5	97.4	96.6	82.6	29.0	96.2	48.2	30.1	74.7	270	126	212
Ashland	92	30.4	44.6	21.7	80.4	80.4	100.0	30.4	83.7	75.0	48.9	100.0	420	168	205
Ashutabulo	945	18.7	47.6	15.1	76.2	73.8	86.1	15.2	95.6	56.6	20.0	81.4	294	163	245
Athens	379	23.2	22.4	36.4	75.2	60.9	79.7	37.5	87.1	33.2	46.7	70.4	275	163	200
Augloize	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Belmont	593	18.7	57.0	13.3	98.7	92.2	74.4	29.7	96.5	52.3	19.2	73.5	257	122	182
Brown	126	19.8	54.0	8.7	82.5	65.1	47.6	17.5	92.1	40.5	18.3	81.0	230	98	181
Butler	4 185	22.1	33.3	21.1	99.4	96.6	90.0	51.5	98.4	43.5	28.7	75.0	285	137	187
Carroll	31	12.9	35.5	—	48.4	22.6	67.7	16.1	100.0	54.8	6.5	67.7	319	66	—
Champaign	354	14.7	65.5	9.0	85.6	85.6	78.8	33.6	98.9	44.6	22.6	90.1	241	103	173
Clark	4 738	9.1	47.1	10.5	96.7	95.0	84.2	29.5	98.1	52.5	17.9	74.0	275	126	186
Clermont	293	38.2	40.6	15.7	75.4	51.2	73.0	56.3	93.9	59.4	26.3	88.4	475	177	211
Clinton	199	22.6	31.7	17.6	91.5	88.9	79.4	45.2	100.0	56.3	24.6	89.4	246	132	238
Columbiana	468	8.8	70.1	2.8	89.5	87.4	77.1	23.1	94.0	66.0	18.6	89.5	256	126	216
Coshocton	133	15.0	26.3	4.5	59.4	58.6	86.5	18.0	98.5	62.4	22.6	68.4	260	94	234
Crawford	139	30.2	35.3	30.9	98.6	94.2	89.2	12.2	95.0	57.6	20.1	80.6	408	138	143
Cuychogo	120 715	6.3	44.7	29.1	99.8	99.4	92.6	30.3	97.8	44.7	21.2	68.7	331	159	208
Dorke	41	12.2	53.7	7.3	24.4	19.5	43.9	17.1	90.2	70.7	12.2	100.0	275	113	159
Defiance	54	66.7	9.3	53.7	96.3	96.3	92.6	42.6	100.0	35.2	63.0	83.3	—	—	258
Delaware	383	30.3	27.7	22.7	86.4	76.5	92.7	36.0	95.6	64.2	29.8	86.7	423	158	205
Erie	1 761	15.2	30.3	10.8	99.8	96.1	85.5	32.9	99.2	55.5	15.8	86.5	312	143	223
Fairfield	97	32.0	47.4	17.5	79.4	88.7	93.8	74.2	100.0	69.1	36.1	97.9	472	63	241
Fayette	274	17.9	38.7	5.5	93.4	90.5	73.7	37.6	96.7	60.6	16.1	86.9	297	118	—
Franklin	45 174	17.5	26.4	25.0	99.4	98.1	93.4	42.2	98.1	47.8	26.0	74.6	307	134	203
Fulton	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gallia	283	23.0	40.6	4.9	86.6	50.9	49.1	33.9	84.5	58.0	13.8	76.3	366	106	207
Geauga	273	26.0	16.5	2.9	7.3	52.4	86.4	28.9	93.8	75.8	19.4	93.8	450	164	251
Greene	2 625	30.7	23.4	22.1	93.8	89.0	91.0	57.3	98.9	50.4	29.5	85.3	324	145	233
Guernsey	196	17.9	61.2	7.1	99.0	94.4	74.0	11.7	99.0	34.2	29.1	79.6	197	86	18

Table 56. **Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	112
Harrison	145
Henry	7
Highland	244
Hocking	56
Holmes	3
Huron	150
Jackson	91
Jefferson	1 670
Knox	86
Lake	991
Lawrence	529
Licking	687
Logan	265
Lorain	6 056
Lucas	21 290
Madison	259
Mahoning	13 613
Marion	475
Medina	233
Meigs	109
Mercer	12
Miami	620
Monroe	2
Montgomery	32 661
Morgan	162
Morrow	4
Muskingum	1 173
Noble	—
Ottawa	84
Paulding	66
Perry	20
Pickaway	137
Pike	57
Portage	999
Preble	74
Putnam	4
Richland	2 730
Ross	830
Sandusky	407
Scioto	521
Seneca	366
Shelby	143
Stark	8 115
Summit	18 517
Trumbull	4 743
Tuscarawas	249
Union	89
Van Wert	41
Vinton	4
Warren	223
Washington	299
Wayne	373
Williams	—
Wood	410
Wyandot	6

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—												
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage				Not mort- gaged
112	32.1	40.2	16.1	77.7	66.1	87.5	33.0	100.0	68.8	25.9	81.3	231	120	231	
145	27.6	28.3	12.4	81.4	80.7	86.9	32.4	95.2	55.9	5.5	73.8	233	133	66	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
244	5.7	51.6	7.0	88.5	82.4	57.0	17.6	75.4	43.9	15.6	84.4	368	119	200	
56	32.1	46.4	10.7	46.4	46.4	67.9	7.1	80.4	42.9	46.4	100.0	500	79	232	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
150	26.7	56.0	15.3	96.0	92.0	70.0	21.3	92.7	54.7	22.7	77.3	242	114	187	
91	31.9	41.8	12.1	45.1	28.6	59.3	29.7	82.4	39.6	13.2	91.2	285	88	137	
1 670	13.3	47.1	9.0	95.8	89.2	82.8	20.7	95.9	54.3	20.4	68.4	259	121	170	
86	16.3	36.0	—	83.7	83.7	64.0	14.0	100.0	39.5	26.7	90.7	167	113	133	
991	30.6	26.1	29.3	98.2	97.6	91.9	44.2	96.4	49.1	34.2	89.1	374	159	292	
529	10.8	40.6	5.7	87.7	86.4	63.9	52.6	93.2	33.3	16.1	81.1	199	86	150	
687	22.9	34.2	13.4	79.5	75.0	84.4	49.6	93.3	61.1	18.8	88.2	333	127	203	
265	10.2	60.8	11.3	89.4	89.4	86.0	28.3	94.0	53.2	17.7	76.2	222	119	217	
6 056	28.1	23.4	23.9	99.3	95.9	92.4	33.7	97.8	55.0	27.1	82.4	322	136	204	
21 290	13.7	51.0	19.1	98.4	97.5	86.3	33.5	97.8	50.6	26.8	73.2	301	148	202	
259	23.2	49.0	11.6	89.6	87.6	75.7	23.2	98.8	71.8	18.5	93.4	266	128	174	
13 613	6.3	48.7	13.2	98.9	97.8	91.4	15.7	97.5	56.9	20.2	73.1	288	136	191	
475	22.1	36.6	5.9	96.4	94.5	82.5	27.2	98.1	50.9	23.6	81.7	284	140	240	
233	46.4	27.5	24.0	94.4	94.4	97.4	44.2	98.7	53.2	42.5	77.7	481	144	222	
109	13.8	59.6	6.4	98.2	78.0	44.0	23.9	98.2	43.1	23.9	63.3	219	96	203	
12	41.7	—	—	100.0	100.0	100.0	100.0	100.0	—	58.3	100.0	—	—	—	
620	19.7	46.8	15.0	96.1	95.3	83.7	41.5	99.4	45.2	27.4	82.4	313	129	231	
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32 661	13.0	22.9	21.6	98.3	97.5	92.9	49.7	98.4	50.0	24.0	75.5	295	140	196	
162	24.7	42.0	—	16.7	11.1	51.2	14.8	75.3	51.2	10.5	88.3	235	92	200	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1 173	17.5	50.6	16.7	88.7	81.9	81.2	25.4	92.9	47.8	23.2	80.1	270	107	156	
84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	10.7	47.6	15.5	97.6	94.0	59.5	16.7	100.0	41.7	13.1	78.6	294	121	206	
66	34.8	28.8	1.5	40.9	43.9	63.6	59.1	84.8	60.6	7.6	93.9	413	116	...	
20	10.0	75.0	—	80.0	10.0	25.0	20.0	50.0	50.0	—	75.0	325	92	...	
137	30.7	35.0	4.4	81.8	73.0	81.8	32.8	97.8	53.3	32.8	94.9	...	...	229
57	38.6	7.0	5.3	33.3	19.3	33.3	26.3	64.9	52.6	14.0	86.0	250	100	166	
999	23.3	25.9	40.4	90.2	89.9	87.8	34.9	94.0	36.3	39.2	74.4	320	142	201	
74	64.9	10.8	25.7	70.3	70.3	93.2	55.4	100.0	44.6	44.6	100.0	421	213	...	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2 730	10.8	43.0	10.8	95.8	94.0	84.9	13.6	96.6	55.7	26.2	78.1	264	132	200	
830	14.1	49.9	15.3	84.3	76.9	68.1	38.3	90.5	48.9	18.2	89.5	325	114	164	
407	17.4	45.9	25.8	93.1	95.6	83.5	33.2	98.5	50.1	29.2	75.7	361	122	174	
521	9.4	61.4	24.2	100.0	94.8	75.4	51.8	94.4	45.9	14.4	65.8	228	92	139	
366	10.7	45.6	10.4	95.4	95.1	82.8	35.2	93.7	45.1	27.6	89.6	318	126	229	
143	14.7	25.9	9.1	91.6	91.6	79.0	36.4	95.1	62.9	26.6	84.6	283	138	314	
8 115	19.5	37.2	15.8	94.1	94.7	90.8	20.8	98.4	55.7	24.3	74.4	278	126	169	
18 517	12.5	38.9	15.9	97.5	96.9	93.7	23.9	97.9	56.8	23.4	76.0	295	145	212	
4 743	15.9	22.8	13.1	90.4	86.7	91.7	32.8	97.6	60.0	21.5	83.0	297	141	218	
249	12.9	67.1	7.2	91.6	88.4	81.1	23.7	96.0	55.4	19.7	90.0	228	103	219	
89	2.2	31.5	5.6	30.3	43.8	68.5	34.8	97.8	87.6	2.2	100.0	405	119	...	
41	—	43.9	—	100.0	100.0	36.6	39.0	100.0	63.4	39.0	80.5	196	88	248	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
223	43.5	39.0	21.5	79.8	81.2	72.6	49.3	90.6	57.0	22.4	86.1	295	122	237	
299	22.7	47.2	8.0	61.5	55.5	57.2	38.1	78.9	47.2	17.1	89.6	270	94	221	
373	25.7	28.4	24.7	88.2	84.7	81.0	28.7	98.4	48.0	28.2	84.7	316	88	221	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
410	41.7	16.3	67.6	100.0	96.3	93.9	74.9	97.1	19.8	60.0	78.5	329	125	263	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	4 407	14.5	42.3	20.2	95.6	94.3	87.7	40.3	97.1	44.8	37.5	79.1	330	134	205
Inside urbanized areas	3 551	13.3	42.4	20.1	95.6	94.4	88.6	42.4	97.0	47.3	35.6	79.1	335	139	214
Central cities	2 247	8.0	54.6	22.6	99.0	98.4	87.8	35.3	96.4	42.2	38.9	72.1	311	133	194
Urban fringe	1 304	22.3	31.5	15.9	89.9	87.7	90.0	54.8	98.0	56.1	29.9	91.2	378	150	281
Outside urbanized areas	856	19.4	41.5	20.4	95.7	93.7	84.0	31.3	97.5	34.5	45.1	79.0	304	106	190
Places of 10,000 or more	533	15.6	43.2	21.2	98.7	95.7	83.7	28.3	96.1	29.1	48.0	74.9	331	115	167
Places of 2,500 to 10,000	323	25.7	38.7	19.2	90.7	90.4	84.5	36.2	100.0	43.3	40.2	85.8	287	80	205
Rural	1 206	31.5	34.2	1.6	33.6	18.5	74.8	28.6	86.6	57.9	27.5	92.2	359	134	231
Places of 1,000 to 2,500	107	34.6	41.1	10.3	96.3	81.3	79.4	34.6	100.0	52.3	37.4	87.9	286	98	200
Other rural	1 099	31.2	33.5	0.7	27.5	12.4	74.3	28.0	85.3	58.4	26.6	92.6	365	135	233
Farm	33	—	75.8	—	6.1	—	84.8	15.2	84.8	48.5	18.2	100.0	163	113	238

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	4 433	15.6	40.9	17.6	87.0	84.7	86.6	40.6	95.5	48.3	34.9	81.5	340	137	215
Urban	3 836	13.5	42.5	20.2	95.4	94.6	88.1	41.7	97.1	46.5	36.1	79.3	334	136	212
Central cities	2 258	8.0	54.8	22.5	99.0	98.4	87.6	35.1	96.5	42.0	39.2	72.3	311	133	194
Not in central cities	1 578	21.3	34.9	16.9	90.3	89.2	88.8	51.2	98.0	52.9	31.7	89.3	370	141	264
Rural	597	29.5	30.7	1.2	33.0	21.3	77.1	33.7	85.6	60.3	27.3	95.5	408	141	245
Outside SMSA's	1 180	27.5	39.1	10.8	64.7	52.7	78.7	26.9	92.3	44.9	36.8	83.6	299	124	177
Urban	571	21.2	40.6	20.1	97.2	92.1	85.3	30.5	97.4	33.6	46.4	77.9	293	127	165
Rural	609	33.5	37.6	2.0	34.2	15.8	72.6	23.6	87.5	55.5	27.8	89.0	308	121	198

SCSA's

Cincinnati-Hamilton, Ohio-Ky.-Ind.	821	17.9	37.8	25.3	90.5	83.2	84.8	51.4	93.1	38.5	40.8	77.2	372	134	227
Urban	715	17.9	39.6	29.0	97.3	93.3	85.7	52.7	94.7	37.5	43.4	73.8	361	135	220
Rural	106	17.9	25.5	0.9	44.3	15.1	78.3	42.5	82.1	45.3	23.6	100.0	425	68	295
Indiana (pt.)	15	13.3	80.0	6.7	80.0	80.0	26.7	20.0	100.0	26.7	26.7	100.0	—	—	—
Urban	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky (pt.)	159	16.4	30.2	36.5	78.6	78.6	69.2	39.6	78.0	36.5	46.5	73.0	—	—	—
Urban	131	19.8	27.5	44.3	93.1	93.1	67.9	42.0	78.6	32.8	56.5	67.2	—	—	—
Rural	28	—	42.9	—	10.7	10.7	75.0	28.6	75.0	53.6	—	100.0	425	68	—
Ohio (pt.)	647	18.4	38.6	23.0	93.7	84.4	90.0	55.0	96.6	39.3	39.7	77.7	354	133	233
Urban	575	17.7	41.4	25.9	98.3	93.2	91.1	56.0	98.3	39.1	41.0	75.0	349	133	229
Rural	72	23.6	16.7	—	56.9	13.9	80.6	47.2	83.3	40.3	29.2	100.0	613	—	288
Cleveland-Akron-Lorain, Ohio	1 345	9.8	46.2	23.9	92.2	90.9	90.0	38.1	95.2	51.2	30.4	81.7	353	151	218
Urban	1 266	8.1	46.8	25.4	95.7	95.2	90.8	38.9	95.5	50.6	29.9	80.6	358	151	219
Rural	79	38.0	38.0	—	36.7	22.8	75.9	25.3	89.9	60.8	39.2	100.0	314	150	185
Dayton-Springfield, Ohio	560	22.5	28.4	18.8	87.0	84.6	90.0	44.3	95.0	53.0	34.6	81.8	357	142	192
Urban	474	21.1	28.7	21.7	98.9	97.9	90.9	47.0	96.8	50.2	39.2	78.9	347	147	194
Rural	86	30.2	26.7	2.3	20.9	11.6	84.9	29.1	84.9	68.6	9.3	97.7	413	138	165

SMSA's

Akron, Ohio	333	15.6	42.6	20.1	81.7	82.6	90.4	23.7	92.8	47.7	28.2	82.9	306	153	186
Urban	293	13.7	41.3	22.9	84.3	87.7	92.5	22.5	93.5	48.8	25.9	80.5	312	153	186
Rural	40	30.0	52.5	—	62.5	45.0	75.0	32.5	87.5	40.0	45.0	100.0	293	150	231
Canton, Ohio	202	16.3	49.0	15.8	71.8	73.8	68.8	13.9	98.5	43.6	37.1	82.2	296	160	167
Urban	154	11.7	54.5	20.8	90.9	92.2	67.5	14.9	98.1	37.0	44.2	79.2	275	—	169
Rural	48	31.3	31.3	—	10.4	14.6	72.9	10.4	100.0	64.6	14.6	91.7	619	160	146
Cincinnati, Ohio-Ky.-Ind.	692	16.9	38.2	26.6	91.3	84.1	84.0	52.0	92.5	38.7	39.7	78.5	377	136	222
Urban	600	17.3	39.5	30.5	98.5	95.3	84.0	53.5	94.5	37.7	43.0	75.2	359	138	216
Rural	92	14.1	29.3	1.1	44.6	10.9	83.7	42.4	79.3	45.7	18.5	100.0	425	68	310
Indiana (pt.)	15	13.3	80.0	6.7	80.0	80.0	26.7	20.0	100.0	26.7	26.7	100.0	—	—	—
Urban	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky (pt.)	159	16.4	30.2	36.5	78.6	78.6	69.2	39.6	78.0	36.5	46.5	73.0	—	—	—
Urban	131	19.8	27.5	44.3	93.1	93.1	67.9	42.0	78.6	32.8	56.5	67.2	—	—	—
Rural	28	—	42.9	—	10.7	10.7	75.0	28.6	75.0	53.6	—	100.0	425	68	—
Ohio (pt.)	518	17.2	39.4	24.1	95.6	85.9	90.2	56.8	96.7	39.8	38.0	79.5	349	138	231
Urban	460	17.0	41.7	27.2	100.0	95.9	90.2	57.8	98.9	39.8	40.0	77.0	345	138	228
Rural	58	19.0	20.7	—	60.3	6.9	89.7	48.3	79.3	39.7	22.4	100.0	613	—	275
Cleveland, Ohio	863	5.7	50.1	28.9	97.0	96.3	88.8	43.8	96.1	50.8	32.0	79.5	386	155	223
Urban	835	4.8	50.9	29.8	100.0	99.5	89.5	45.3	96.3	49.9	31.7	78.8	385	155	224
Rural	28	32.1	25.0	—	7.1	—	67.9	—	89.3	75.0	39.3	100.0	—	—	183
Columbus, Ohio	588	21.8	28.6	21.4	83.3	84.0	86.4	36.4	96.1	46.1	36.4	81.6	320	79	214
Urban	521	22.3	26.7	24.2	90.8	93.3	87.9	35.9	97.9	45.9	37.2	79.7	313	68	213
Rural	67	17.9	43.3	—	25.4	11.9	74.6	40.3	82.1	47.8	29.9	97.0	500	188	232
Dayton, Ohio	405	26.7	20.0	25.9	92.1	90.1	91.4	54.3	98.5	54.1	36.5	78.3	378	143	195
Urban	363	27.5	20.4	28.4	98.6	98.3	92.8	56.7	98.3	50.1	39.4	76.3	371	147	195
Rural	42	19.0	16.7	4.8	35.7	19.0	78.6	33.3	100.0	88.1	11.9	95.2	438	138	—
Hamilton-Middletown, Ohio	129	23.3	35.7	18.6	86.0	78.3	89.1	48.1	96.1	37.2	46.5	70.5	364	129	236
Urban	115	20.9	40.0	20.9	91.3	82.6	94.8	48.7	95.7	36.5	45.2	67.0	364	129	231
Rural	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huntingland-Ashland, W. Va.-Ky.-Ohio	190	33.7	30.5	21.1	76.8	80.5	57.4	66.8	85.3	28.4	37.4	52.6	189	89	151
Urban	148	29.1	33.8	22.3	89.2	96.6	56.8	74.3	95.3	30.4	29.1	48.6	179	84	147
Rural	42	50.0	19.0	16.7	33.3	23.8	59.5	40.5	50.0	21.4	66.7	66.7	325	113	—
Kentucky (pt.)	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ohio (pt.)	77	41.6	18.2	—	50.6	66.2	57.1	75.3	80.5	24.7	42.9	50.6	—	—	242
Urban	48	37.5	12.5	—	66.7	100.0	54.2	100.0	100.0	20.8	37.5	37.5	—	—	—
Rural	29	—	—	—	—	—	—	—	—	—	—	—	325	113	—
West Virginia (pt.)	72	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	59	—	—	—	—	—	—	—	—	—	—	—	—	—	147
Rural	13	—	—	—	—	—	—	—	—	—	—	—	—	—	145

Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio	293	12.9	28.0	5.4	88.2	82.8	82.8	39.8	78.8	43.0	26.9	79.6	267	91	234
Urban	76	13.2	26.3	6.6	100.0	93.4	81.6	34.2	100.0	36.8	22.4	84.2	199	91	197
Rural	17	11.8	35.3	-	35.3	35.3	88.2	64.7	88.2	70.6	47.1	58.8	375	-	-
Lorain-Elyria, Ohio	149	20.8	32.2	3.4	87.9	78.5	96.0	37.6	95.3	61.1	26.2	91.9	313	88	248
Urban	138	15.9	33.3	3.6	93.5	84.8	95.7	35.5	94.9	58.0	26.8	91.3	313	88	248
Rural	11	81.8	18.2	-	18.2	-	100.0	63.6	100.0	100.0	18.2	100.0	-	-	-
Mansfield, Ohio	72	9.7	48.6	-	62.5	62.5	91.7	27.8	100.0	55.6	34.7	84.7	347	134	233
Urban	54	9.3	42.6	-	66.7	66.7	88.9	37.0	100.0	57.4	42.6	83.3	367	-	233
Rural	18	11.1	66.7	-	50.0	50.0	100.0	-	100.0	50.0	11.1	88.9	275	134	-
Newark, Ohio	59	10.2	52.5	3.4	76.3	61.0	71.2	18.6	100.0	71.2	22.0	100.0	-	-	-
Urban	45	-	62.2	-	86.7	66.7	77.8	11.1	100.0	73.3	13.3	100.0	-	-	-
Rural	14	42.9	21.4	14.3	42.9	42.9	50.0	42.9	100.0	64.3	50.0	100.0	-	-	-
Parkersburg-Marietta, W. Va.-Ohio	80	26.3	27.5	10.0	81.3	65.0	58.8	42.5	91.3	67.5	28.8	97.5	297	88	-
Urban	40	-	37.5	-	90.0	90.0	35.0	25.0	100.0	62.5	52.5	100.0	-	-	-
Rural	40	52.5	17.5	20.0	72.5	40.0	82.5	60.0	82.5	72.5	5.0	95.0	395	88	-
Ohio (pt.)	44	22.7	50.0	4.5	65.9	47.7	61.4	40.9	84.1	54.5	38.6	95.5	414	88	-
Urban	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rural	29	34.5	24.1	6.9	62.1	34.5	75.9	62.1	75.9	82.8	6.9	93.1	414	88	-
West Virginia (pt.)	36	30.6	-	16.7	100.0	86.1	55.6	44.4	100.0	83.3	16.7	100.0	288	88	-
Urban	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rural	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Springfield, Ohio	155	11.6	50.3	-	73.5	70.3	86.5	18.1	85.8	50.3	29.7	91.0	289	138	160
Urban	111	-	55.9	-	100.0	96.4	84.7	15.3	91.9	50.5	38.7	87.4	284	-	191
Rural	44	40.9	36.4	-	6.8	4.5	90.9	25.0	70.5	50.0	6.8	100.0	370	138	-
Steubenville-Weirton, Ohio-W. Va.	51	5.9	33.3	2.0	68.6	64.7	100.0	41.2	100.0	54.9	15.7	100.0	294	-	-
Urban	25	-	24.0	-	100.0	100.0	100.0	52.0	100.0	20.0	24.0	100.0	275	-	-
Rural	26	11.5	42.3	3.8	38.5	30.8	100.0	30.8	100.0	88.5	7.7	100.0	388	-	238
Ohio (pt.)	35	8.6	40.0	2.9	54.3	48.6	100.0	22.9	100.0	57.1	22.9	100.0	388	-	-
Urban	12	-	50.0	-	100.0	100.0	100.0	-	100.0	-	50.0	100.0	-	-	-
Rural	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia (pt.)	23	13.0	34.8	4.3	30.4	21.7	100.0	34.8	100.0	87.0	8.7	100.0	388	-	219
Urban	16	-	18.8	-	100.0	100.0	100.0	81.3	100.0	50.0	-	100.0	275	-	-
Rural	13	-	-	-	100.0	100.0	100.0	100.0	100.0	38.5	-	100.0	275	-	-
Toledo, Ohio-Mich.	595	9.9	52.4	9.4	85.2	84.4	85.0	44.2	96.8	44.4	41.3	-	-	-	-
Urban	472	9.1	60.2	10.4	100.0	98.3	88.8	46.0	96.6	42.2	46.0	79.8	368	143	228
Rural	123	13.0	22.8	5.7	28.5	30.9	70.7	37.4	97.6	52.8	23.6	100.0	341	141	219
Michigan (pt.)	90	18.9	30.0	20.0	48.9	48.9	82.2	34.4	100.0	52.2	17.8	100.0	411	148	285
Urban	25	40.0	40.0	44.0	100.0	100.0	36.0	100.0	28.0	64.0	91.1	400	148	294	-
Rural	65	10.8	26.2	10.8	29.2	29.2	75.4	33.8	100.0	61.5	-	100.0	425	148	369
Ohio (pt.)	505	8.3	56.4	7.5	91.7	90.7	85.5	45.9	96.2	43.0	45.5	77.8	344	141	219
Urban	447	7.4	61.3	8.5	100.0	98.2	88.1	46.5	96.4	43.0	45.0	74.9	344	141	213
Rural	58	15.5	19.0	-	27.6	32.8	65.5	41.4	94.8	43.1	50.0	100.0	295	-	274
Wheeling, W. Va.-Ohio	70	34.3	48.6	18.6	67.1	47.1	50.0	22.9	71.4	51.4	32.9	91.4	475	92	156
Urban	34	8.8	55.9	38.2	91.2	91.2	55.9	47.1	100.0	-	47.1	82.4	-	-	163
Rural	36	58.3	41.7	-	44.4	5.6	44.4	-	44.4	100.0	19.4	100.0	475	138	65
Ohio (pt.)	23	-	-	-	-	-	-	-	-	-	-	-	-	-	110
Urban	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rural	16	43.8	56.3	-	12.5	12.5	12.5	-	12.5	100.0	43.8	100.0	-	-	65
West Virginia (pt.)	47	36.2	38.3	27.7	80.9	51.1	70.2	34.0	87.2	42.6	34.0	87.2	475	88	193
Urban	27	11.1	44.4	48.1	88.9	88.9	70.4	59.3	100.0	-	59.3	77.8	-	-	193
Rural	20	70.0	30.0	-	70.0	-	70.0	-	70.0	100.0	-	100.0	475	-	-
Youngstown-Warren, Ohio	183	19.1	39.3	-	86.3	85.2	92.9	32.2	100.0	68.9	23.0	-	475	-	-
Urban	142	8.5	43.7	-	100.0	100.0	90.8	32.4	100.0	62.7	26.8	97.2	376	147	302
Rural	41	56.1	24.4	-	39.0	34.1	100.0	31.7	100.0	90.2	9.8	100.0	273	169	294
Urbanized Areas													604	188	-
Akron, Ohio	293	10.2	44.7	21.2	86.0	87.7	93.9	23.9	92.2	48.8	24.2	80.5	313	150	187
Canton, Ohio	148	12.2	54.7	21.6	90.5	91.9	66.2	15.5	98.0	38.5	41.9	78.4	275	-	169
Cincinnati, Ohio-Ky.	568	17.3	39.1	29.2	98.4	94.0	87.7	54.6	94.2	39.8	42.4	73.8	400	138	213
Kentucky (pt.)	131	19.8	27.5	44.3	93.1	93.1	67.9	42.0	78.6	32.8	56.5	67.2	-	-	187
Ohio (pt.)	437	16.5	42.6	24.7	100.0	94.3	93.6	58.4	98.9	41.9	38.2	75.7	380	138	221
Cleveland, Ohio	817	4.4	50.8	30.0	100.0	99.5	89.8	45.2	96.7	48.8	32.6	78.3	381	157	223
Columbus, Ohio	459	22.4	22.9	25.5	91.1	92.4	89.5	35.5	97.6	47.9	39.2	80.2	299	84	217
Dayton, Ohio	318	29.2	17.0	30.2	98.4	98.1	91.8	61.0	100.0	49.1	37.4	73.0	376	147	194
Hamilton, Ohio	69	18.8	46.4	26.1	92.8	100.0	100.0	58.0	92.8	34.8	39.1	62.3	357	138	234
Huntington-Ashland, W. Va.-Ky.-Ohio	141	25.5	35.5	23.4	88.7	96.5	54.6	73.0	95.0	27.0	25.5	46.1	163	84	147
Kentucky (pt.)	41	-	-	-	-	-	-	-	-	-	-	-	-	-	131
Ohio (pt.)	48	37.5	12.5	-	66.7	100.0	54.2	100.0	100.0	20.8	37.5	-	-	-	-
West Virginia (pt.)	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lima, Ohio	59	16.9	23.7	8.5	100.0	91.5	76.3	35.6	100.0	47.5	28.8	100.0	199	100	250
Lorain-Elyria, Ohio	126	17.5	36.5	4.0	92.9	83.3	95.2	38.9	94.4	57.9	25.4	90.5	313	88	277
Mansfield, Ohio	48	10.4	35.4	-	62.5	62.5	87.5	29.2	100.0	52.1	47.9	81.3	344	-	233
Middletown, Ohio	35	-	-	-	-	-	-	-	-	-	-	-	283	88	-
Newark, Ohio	34	-	67.6	-	82.4	55.9	70.6	14.7	100.0	82.4	17.6	100.0	-	-	-
Parkersburg, W. Va.-Ohio	25	-	-	-	-	-	-	-	-	-	-	-	275	88	-
Ohio (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia (pt.)	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sharon, Pa.-Ohio	11	-	-	-	100.0	100.0	36.0	40.0	100.0	100.0	24.0	100.0	275	88	-
Ohio (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	165
Pennsylvania (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Springfield, Ohio	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Steubenville-Weirton, Ohio-W. Va.-Pa.	105	-	59.0	-	100.0	96.2	83.8	10.5	91.4	47.6	35.2	86.7	277	-	191
Ohio (pt.)	25	-	24.0	-	100.0	100.0	100.0	52.0	100.0	20.0	24.0	100.0	275	-	-
Pennsylvania (pt.)	12	-	50.0	-	100.0	100.0	100.0	-	100.0	-	50.0	100.0	-	-	-
West Virginia (pt.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toledo, Ohio-Mich.	414	8.0	62.6	6.3	100.0	98.1	87.7	49.0	100.0	38.5	-	100.0	275	-	-
Urban	-	-	-	-	-	-	-	-	-	-	-	-	349	141	209

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBANIZED AREAS—Con.

Toledo, Ohio-Mich.—Con.															
Michigan (pt.)	414	8.0	62.6	6.3	100.0	98.1	87.7	49.0	96.1	44.2	44.2	76.6	349	141	209
Ohio (pt.)	34	8.8	55.9	38.2	91.2	91.2	55.9	47.1	100.0	—	47.1	82.4	...	...	163
Wheeling, W. Va.—Ohio	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ohio (pt.)	27	11.1	44.4	48.1	88.9	88.9	70.4	59.3	100.0	—	59.3	77.8	...	...	193
West Virginia (pt.)	122	9.8	40.2	—	100.0	100.0	89.3	26.2	100.0	67.2	26.2	96.7	294	169	306
Youngstown-Warren, Ohio															

PLACES OF 2,500 OR MORE

Ada village	156	3.2	57.7	19.2	100.0	100.0	91.7	17.9	96.2	46.8	30.1	80.1	300	125	179
Albion city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Alliance city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amberley village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amherst city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Archbold village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ashland city	31	...	77.4	...	100.0	100.0	80.6	19.4	100.0	19.4	38.7	61.3	...	...	169
Ashtabula city	20	—	—	75.0	100.0	100.0	100.0	35.0	100.0	—	100.0	75.0	—	—	...
Athens city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Aurora city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Austintown (CDP)	17	52.9	—	—	100.0	100.0	47.1	—	100.0	100.0	52.9	100.0	—	—	500+
Avon city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Avon Lake city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bainbridge (CDP)	12	...	...	...	...	...	...	...	...	...	...	...	225	—	...
Baltimore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Barberton city	18	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Barnesville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bay Village city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Beachwood city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Beavercreek village	10	50.0	—	—	50.0	100.0	100.0	100.0	100.0	100.0	—	100.0	650	—	...
Bedford city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bedford Heights city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellaire city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bellbrook city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bellefontaine city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellevue city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Belpre city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Berea city	6	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Bexley city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Blacklick Estates (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blanchester village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Blue Ash city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bluffton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Boardman (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowling Green city	24	...	25.0	50.0	100.0	100.0	100.0	20.8	100.0	...	75.0	45.8	—	—	216
Brecksville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Brentwood (CDP), Hamilton County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Brentwood (CDP), Jefferson County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bridgeport village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bridgetown (CDP)	12	—	100.0	—	100.0	100.0	100.0	—	100.0	58.3	41.7	100.0	...	...	...
Brimfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Broadview Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Brooklyn city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brook Park city	14	...	...	...	100.0	100.0	100.0	100.0	100.0	100.0	...	100.0	506	—	...
Brookville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Brunswick city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bryan city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Buckeye Lake (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Bucyrus city	21	—	61.9	33.3	100.0	100.0	33.3	—	100.0	—	100.0	33.3	—	—	164
Byesville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Cadiz village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Cambridge city	26	—	73.1	—	100.0	73.1	100.0	26.9	100.0	26.9	53.8	76.9	204	—	202
Campbell city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Canal Fulton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Canal Winchester village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Canfield city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Canton city	117	11.1	57.3	27.4	100.0	100.0	67.5	14.5	100.0	31.6	47.9	75.2	257	—	166
Carey village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Carlisle village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Carrollton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Cedarville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Celina city	20	40.0	—	40.0	100.0	100.0	75.0	—	100.0	60.0	35.0	100.0	—	—	184
Centerville city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chagrin Falls village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Chardon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Cheviot city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Chillicothe city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cincinnati city	230	9.6	66.1	35.7	100.0	97.8	90.9	46.5	97.8	24.3	37.0	53.9	350	—	198
Circleville city	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cleveland city	467	—	66.2	34.5	100.0	100.0	86.9	34.7	95.5	42.6	39.0	66.4	330	113	195
Cleveland Heights city	27	—	100.0	—	100.0	100.0	100.0	—	100.0	100.0	59.3	77.8	756	—	391
Clyde city	15	53.3	—	53.3	100.0	100.0	100.0	—	100.0	—	100.0	46.7	—	—	169
Coal Grove village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coldwater village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Columbiana village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Columbus city	347	23.9	25.4	28.2	93.4	95.1	86.2	36.3	96.8	39.8	35.7	75.5	286	84	202

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Canneaut city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlond village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cashoactan city	11	—	45.5	—	100.0	100.0	45.5	—	100.0	—	100.0	45.5	—	—	135
Cavedale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cavington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Crestline city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Crooksville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuyahoga Falls city	26	—	38.5	23.1	100.0	100.0	100.0	46.2	84.6	61.5	—	100.0	264	—	229
Dayton city	137	—	36.5	40.9	100.0	95.6	97.1	40.9	100.0	41.6	46.0	54.7	359	147	148
Deer Park city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Defiance city	31	19.4	41.9	—	100.0	83.9	58.1	19.4	83.9	77.4	41.9	100.0	486	350	325
Delaware city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Delhi Hills (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Delphas city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Delta village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dennison village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Devola (CDP)	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dover city	12	50.0	50.0	—	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	225
Dublin village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
East Cleveland city	25	—	100.0	—	100.0	100.0	100.0	40.0	100.0	60.0	—	100.0	284	188	—
Eastlake city	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Liverpool city	13	53.8	46.2	53.8	100.0	100.0	100.0	—	100.0	—	100.0	100.0	—	—	99
East Palestine city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eaton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Edgewood (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elmwood Place village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elyria city	47	23.4	51.1	—	100.0	100.0	100.0	25.5	85.1	51.1	10.6	85.1	296	88	197
Englewood city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Enon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Euclid city	22	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	36.4	100.0	—	—	329
Fairbairn city	32	18.8	—	—	100.0	100.0	56.3	81.3	100.0	78.1	21.9	100.0	373	—	...
Fairfield city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fairlawn city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fairport Harbor village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fairview Park city	16	—	—	50.0	100.0	100.0	100.0	100.0	100.0	50.0	50.0	100.0	...	...	...
Findlay city	43	23.3	18.6	—	100.0	100.0	60.5	16.3	100.0	37.2	44.2	79.1	244	—	139
Forest Park city	12	41.7	—	—	100.0	100.0	100.0	—	100.0	100.0	58.3	100.0	...	...	...
Fort McKinley (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fort Shawnee village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fostoria city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Franklin city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fremant city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gohanna city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Galion city	13	100.0	—	100.0	100.0	100.0	100.0	53.8	100.0	—	—	100.0	—	—	202
Gallipolis city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garfield Heights city	13	...	...	...	100.0	100.0	38.5	84.6	100.0	38.5	15.4	38.5	...	...	...
Geneva city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Georgetown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Germantown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Girard city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenmoor (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Golf Manor city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grandview Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Granville village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenfield city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greenhills city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Green Meadows (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greenville city	19	—	26.3	36.8	100.0	100.0	100.0	36.8	100.0	—	36.8	36.8	...	...	155
Groesbeck (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grove City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Groveport village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hamilton city	58	12.1	55.2	20.7	100.0	100.0	100.0	58.6	91.4	32.8	46.6	55.2	375	138	229
Harrison village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heath city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hicksville village	11	—	100.0	—	100.0	100.0	100.0	—	100.0	100.0	—	100.0	—	138	—
Highland Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hilliard city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hillsboro city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hawland (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hubbard city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huber Heights city	44	...	...	...	...	...	...	...	...	...	...	...	492	—	311
Huber Ridge (CDP)	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hudson village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huron city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Independence city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Irandon city	16	—	37.5	—	100.0	100.0	—	100.0	100.0	—	—	—	—	—	...
Jackson city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jefferson village, Ashtabula County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jefferson village, Madison County	22	59.1	—	—	100.0	100.0	100.0	27.3	100.0	31.8	27.3	31.8	475	50—	...
Jahnstown village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kent city	20	70.0	—	100.0	100.0	100.0	100.0	40.0	100.0	—	—	—	...	...	75
Kentnan city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kenwood (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kettering city	14	35.7	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	...

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Kirtland city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lakewood village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lakewood city	42	14.3	57.1	42.9	100.0	100.0	85.7	69.0	85.7	28.6	16.7	85.7	275	—	265
Lancaster city	19	—	68.4	—	100.0	100.0	57.9	57.9	100.0	26.3	42.1	100.0	...	...	159
Landon (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lebanon city	11	—	—	100.0	100.0	100.0	—	100.0	100.0	—	100.0	100.0	—	—	325
Lexington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lima city	45	11.1	31.1	11.1	100.0	100.0	68.9	31.1	100.0	35.6	37.8	100.0	192	50—	250
Lincoln Heights city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lincoln Village (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lisbon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lockland city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lodi village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Logan city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
London city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lorain city	33	—	24.2	15.2	100.0	100.0	100.0	60.6	100.0	69.7	39.4	84.8	325	—	185
Lordstown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Loudonville village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Louisville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Loveland city	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lucasville (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lyndhurst city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
McDonald village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Macedonia city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madison city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mansfield city	30	16.7	36.7	...	100.0	100.0	100.0	26.7	100.0	83.3	36.7	70.0	344	...	307
Maple Heights city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mariemont village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Marietta city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marietta city	26	23.1	42.3	...	100.0	100.0	100.0	23.1	100.0	46.2	34.6	100.0	...	...	198
Martins Ferry city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Marysville city	11	—	100.0	—	100.0	100.0	54.5	54.5	100.0	45.5	45.5	100.0	—	—	202
Mason city	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Massillon city	14	...	100.0	...	100.0	100.0	100.0	42.9	100.0	42.9	42.9	100.0	...	...	...
Maumee city	13	...	...	...	...	...	...	...	...	...	...	...	807	...	...
Mayfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mayfield Heights city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Medina city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mentor city	25	28.0	—	56.0	100.0	84.0	100.0	72.0	100.0	44.0	28.0	100.0	625	—	300
Mentor-on-the-Lake city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Miamisburg city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Middleburg Heights city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Middleport village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Middletown city	14	42.9	57.1	...	100.0	100.0	100.0	42.9	100.0	57.1	100.0	100.0	...	88	...
Middletown South (CDP)	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Milford village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Millersburg village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minerva village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mingo Junction city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minster village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mogadore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monfort Heights (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monroe village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Montgomery city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montpelier village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moraine city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moreland Hills village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Gilead village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Healthy city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Vernon city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Munroe Falls village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Napoleon city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nelsonville city	11	63.6	36.4	63.6	100.0	100.0	63.6	100.0	100.0	...	100.0	100.0	...	...	88
Newark city	28	—	82.1	...	100.0	67.9	85.7	17.9	100.0	78.6	21.4	100.0	375	...	...
New Boston village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newburgh Heights village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Carlisle city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newcomerstown village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Lebanon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lexington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Miami village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Philadelphia city	16	56.3	—	56.3	100.0	100.0	100.0	43.8	100.0	43.8	—	43.8	...	...	...
New Richmond village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newton Falls city	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Niles city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Baltimore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northbrook (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Canton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North College Hill city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Kingsville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Madison (CDP)	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Olmsted city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northridge (CDP), Clark County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northridge (CDP), Montgomery County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	15	40.0	60.0	-	40.0	40.0	100.0	40.0	100.0	60.0	60.0	100.0	...	...	...
North Royalton city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Northview (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northwood village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Norton city	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwalk city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood city	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oak Harbor village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Oakwood city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Oakwood village, Cuyahoga County	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Oberlin city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Obetz village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Olmsted Falls city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Ontario village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Oregon city	13	46.2	-	-	100.0	100.0	100.0	100.0	100.0	-	-	100.0	375	-	-
Orrville city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Orrville village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ottawa Hills village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Overlook—Page Manor (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxford city	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Painesville city	20	25.0	45.0	-	100.0	100.0	70.0	-	100.0	100.0	-	100.0	...	...	-
Park Layne (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Parma city	13	-	46.2	-	100.0	100.0	100.0	-	100.0	100.0	53.8	100.0	475	163	-
Parma Heights city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Paulding village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Pepper Pike city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Perry Heights (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Perrysburg city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Pickerington village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Piqua city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Pisgah (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Poland village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Pomeroy village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Portage Lakes (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Port Clinton city	2	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Portsmouth city	21	33.3	38.1	-	100.0	100.0	100.0	33.3	100.0	71.4	61.9	71.4	425	...	...
Ravenna city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Reading city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Reynoldsburg city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Richfield village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Richmond Heights city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Rittman city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Rocky River city	13	...	...	...	...	...	...	...	...	...	...	...	504	...	...
Ross (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rossford city	22	-	50.0	-	100.0	100.0	100.0	72.7	100.0	-	50.0	72.7	...	...	186
Sabina village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Bernard city	12	...	...	...	...	...	...	...	...	...	...	...	...	...	199
St. Clairsville city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
St. Marys city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Salem city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Sandusky city	14	-	64.3	35.7	100.0	100.0	100.0	64.3	100.0	64.3	35.7	100.0	...	...	...
Sandusky South (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Sebring village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Seven Hills city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Shadyside city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Shaker Heights city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Sharonville city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sheffield Lake city	13	38.5	-	-	100.0	61.5	100.0	-	100.0	38.5	38.5	100.0	...	...	...
Shelby city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Shiloh (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Sidney city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Silver Lake village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Silverton city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Solon city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
South Euclid city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
South Lebanon village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
South Point village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
South Russell village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Springboro village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Springdale city	11	54.5	-	-	100.0	100.0	100.0	100.0	100.0	100.0	54.5	100.0	...	...	...
Springfield city	101	-	57.4	-	100.0	100.0	83.2	6.9	91.1	45.5	36.6	86.1	278	-	191
Steubenville city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stow city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Streetsboro city	10	50.0	-	50.0	50.0	100.0	100.0	50.0	100.0	50.0	50.0	100.0	...	...	...
Strangsville city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Struthers city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Swanton village	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Sylvania city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Tallmadge city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	-
The Village of Indian Hill city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Tiffin city	11	-	100.0	-	100.0	100.0	100.0	-	100.0	-	-	-	-	-	135
Tipp City city	13	53.8	46.2	53.8	100.0	100.0	100.0	53.8	100.0	-	53.8	100.0	-	-	79
Toledo city	358	5.6	69.3	7.3	100.0	100.0	85.8	44.4	95.5	46.9	44.4	74.6	336	143	230
Toronto city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-
Trenton city	-	-	-	-	-	-	-	-	-	-	-	-	...	...	-

Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

PLACES OF 2,500 OR MORE—Con.															
Trotwood city	15	100.0	—	100.0	100.0	100.0	100.0	53.3	100.0	—	53.3	53.3	—	—	252
Troy city	11	—	45.5	—	100.0	100.0	100.0	45.5	45.5	45.5	45.5	100.0	—	—	202
Twinsburg city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Uhrichsville city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Union village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
University Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Upper Arlington city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Upper Sandusky city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urbana city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vandalia city	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Van Wert city	—	—	54.5	—	100.0	100.0	100.0	45.5	100.0	—	—	45.5	—	—	—
Vermilion city	19	21.1	52.6	—	100.0	100.0	73.7	47.4	78.9	73.7	—	100.0	—	—	—
Wadsworth city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Walbridge village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wapakoneta city	22	13.6	63.6	—	100.0	100.0	81.8	63.6	100.0	50.0	18.2	81.8	325	163	—
Warren city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Warrensville Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washington city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waterville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wauseon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waverly City city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellston city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellsville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Carrollton city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westerville city	15	—	—	—	—	—	—	—	—	—	—	—	—	—	296
Westlake city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Milton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Portsmouth (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Union village	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wheelerburg (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whitehall city	31	22.6	—	19.4	100.0	100.0	100.0	58.1	100.0	100.0	61.3	100.0	—	—	273
White Oak (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wickliffe city	12	—	—	—	100.0	100.0	100.0	—	100.0	50.0	—	100.0	275	138	—
Wilberforce (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Willard city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Willoughby city	15	—	—	—	100.0	100.0	100.0	100.0	100.0	66.7	—	100.0	375	—	—
Willoughby Hills city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Willowick city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilmington city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Windham village	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wintersville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodbourne—Hyde Park (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodlawn village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodsfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wooster city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worthington city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wyoming city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Xenia city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yellow Springs village	51	—	58.8	—	100.0	100.0	100.0	35.3	100.0	51.0	37.3	100.0	256	138	263
Youngstown city	26	—	23.1	38.5	100.0	84.6	84.6	15.4	61.5	23.1	23.1	100.0	—	—	50—
Zanesville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COUNTIES															
Adams	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Allen	70	14.3	25.7	7.1	88.6	81.4	80.0	40.0	97.1	51.4	34.3	90.0	254	104	258
Ashland	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ashtabula	82	22.0	46.3	—	53.7	41.5	86.6	18.3	96.3	48.8	28.0	79.3	390	350	227
Athens	55	34.5	18.2	40.0	63.6	65.5	61.8	36.4	78.2	23.6	70.9	78.2	425	—	—
Auglaize	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Belmont	23	—	—	—	—	—	—	—	—	—	—	—	—	—	110
Brown	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Butler	129	23.3	35.7	18.6	86.0	78.3	89.1	48.1	96.1	37.2	46.5	70.5	364	129	236
Carroll	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Champaign	21	57.1	38.1	—	—	—	81.0	—	81.0	38.1	4.8	100.0	—	—	—
Clark	134	4.5	52.2	—	85.1	81.3	87.3	20.9	86.6	52.2	33.6	89.6	289	138	178
Clermont	48	39.6	4.2	4.2	77.1	33.3	87.5	50.0	87.5	52.1	35.4	100.0	658	—	321
Clinton	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Columbiana	49	59.2	16.3	14.3	40.8	26.5	95.9	18.4	100.0	59.2	73.5	100.0	—	—	99
Coshocton	18	—	—	—	—	—	—	—	—	—	—	—	—	—	135
Crawford	36	36.1	41.7	55.6	94.4	94.4	61.1	19.4	100.0	—	58.3	61.1	—	—	—
Cuyahoga	716	3.4	56.7	32.3	100.0	100.0	89.2	44.6	96.2	47.5	35.5	75.3	400	165	218
Darke	39	33.3	17.9	23.1	53.8	53.8	89.7	28.2	100.0	35.9	33.3	64.1	275	119	202
Defiance	55	30.9	47.3	—	76.4	67.3	76.4	23.6	90.9	87.3	23.6	100.0	472	147	325
Delaware	12	66.7	—	—	33.3	16.7	83.3	16.7	66.7	16.7	50.0	100.0	—	—	—
Erie	28	—	39.3	17.9	92.9	92.9	100.0	75.0	100.0	60.7	39.3	100.0	425	255	—
Fairfield	34	—	58.8	—	61.8	55.9	47.1	32.4	76.5	29.4	52.9	94.1	475	—	158
Fayette	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Franklin	472	22.2	23.9	24.8	89.0	90.3	89.4	36.9	97.7	48.1	38.1	80.7	305	95	217
Fulton	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gallia	33	24.2	39.4	12.1	60.6	39.4	69.7	9.1	75.8	81.8	45.5	60.6	325	94	369
Geauga	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greene	61	18.0	—	—	88.5	88.5	73.8	62.3	100.0	88.5	21.3	100.0	383	—	375
Guernsey	26	—	73.1	—	100.0	73.1	100.0	26.9	100.0	26.9	53.8	76.9	204	—	—
Hamilton	436	15.4	45.0	25.7	97.2	92.4	93.6	56.9	97.5	37.6	38.1	75.7	352	138	220
Hancock	52	26.9	21.2	—	86.5	86.5	67.3	17.3	100.0	42.3	36.5	82.7	300	113	139

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	15	20.0	80.0	—	60.0	40.0	80.0	40.0	100.0	40.0	20.0	100.0	275	188	—
Harrison	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Henry	17	64.7	35.3	11.8	64.7	64.7	100.0	52.9	100.0	47.1	47.1	100.0	...	138	...
Highland	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hocking	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Holmes	10	60.0	—	...	...	...	60.0	20.0	100.0	80.0	20.0	100.0	...	...	...
Huron	22	40.9	18.2	31.8	72.7	54.5	100.0	18.2	100.0	45.5	54.5	68.2	563	138	139
Jackson	15	...	...	...	...	...	...	...	...	...	...	...	233	—	...
Jefferson	35	8.6	40.0	2.9	54.3	48.6	100.0	22.9	100.0	57.1	22.9	100.0	388	—	...
Knox	19	68.4	31.6	—	68.4	68.4	89.5	42.1	100.0	42.1	10.5	42.1	...	...	...
Lake	104	13.5	15.4	17.3	93.3	87.5	87.5	43.3	97.1	59.6	16.3	100.0	374	146	281
Lawrence	77	41.6	18.2	—	50.6	66.2	57.1	75.3	80.5	24.7	42.9	50.6	...	...	242
Licking	59	10.2	52.5	3.4	76.3	61.0	71.2	18.6	100.0	71.2	22.0	100.0	...	...	...
Logan	25	24.0	20.0	24.0	48.0	48.0	96.0	12.0	100.0	44.0	12.0	88.0	225	79	166
Lorain	149	20.8	32.2	3.4	87.9	78.5	96.0	37.6	95.3	61.1	26.2	91.9	313	88	248
Lucas	407	8.1	60.9	6.4	96.3	94.3	87.5	48.2	96.1	45.0	43.7	77.6	349	143	232
Madison	38	34.2	28.9	—	71.1	71.1	92.1	28.9	100.0	47.4	15.8	60.5	457	50—	...
Mahoning	102	23.5	29.4	—	85.3	85.3	91.2	31.4	100.0	73.5	29.4	100.0	294	138	314
Marion	54	33.3	33.3	—	79.6	61.1	68.5	24.1	88.9	38.9	25.9	83.3	...	...	194
Medina	39	23.1	25.6	—	61.5	61.5	87.2	35.9	89.7	87.2	12.8	100.0	375	88	...
Meigs	11	27.3	36.4	—	54.5	—	63.6	18.2	81.8	81.8	45.5	45.5	...	...	...
Mercer	42	19.0	40.5	19.0	88.1	47.6	81.0	11.9	100.0	69.0	16.7	95.2	...	...	181
Miami	47	14.9	48.9	14.9	74.5	74.5	89.4	31.9	87.2	57.4	44.7	100.0	263	138	193
Monroe	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montgomery	283	29.7	19.1	33.9	97.5	95.4	95.8	58.3	100.0	45.2	39.6	69.6	374	147	190
Morgan	13	15.4	69.2	—	23.1	23.1	46.2	23.1	100.0	38.5	38.5	100.0	—	63	...
Morrow	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muskingum	46	4.3	30.4	21.7	78.3	52.2	91.3	13.0	78.3	39.1	30.4	100.0	325	88	...
Noble	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ottawa	22	9.1	22.7	—	18.2	18.2	18.2	9.1	86.4	59.1	68.2	90.9	280	—	308
Paulding	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Perry	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pickaway	32	6.3	75.0	28.1	56.3	62.5	78.1	50.0	100.0	43.8	12.5	100.0	...	...	232
Pike	26	30.8	30.8	—	30.8	26.9	53.8	7.7	76.9	38.5	46.2	100.0	...	...	...
Portage	80	50.0	28.8	31.3	73.8	71.3	76.3	31.3	93.8	38.8	28.8	75.0	314	163	158
Preble	14	42.9	28.6	14.3	57.1	42.9	85.7	14.3	100.0	71.4	14.3	85.7	417	138	...
Putnam	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Richland	72	9.7	48.6	—	62.5	62.5	91.7	27.8	100.0	55.6	34.7	84.7	347	134	233
Ross	23	—	34.8	—	65.2	65.2	87.0	—	87.0	65.2	47.8	100.0	—	—	240
Sandusky	44	29.5	52.3	18.2	54.5	70.5	84.1	47.7	100.0	59.1	38.6	81.8	223	—	232
Scioto	65	16.9	35.4	—	60.0	32.3	69.2	32.3	84.6	36.9	30.8	67.7	425	134	176
Seneca	22	22.7	77.3	—	90.9	90.9	86.4	36.4	100.0	9.1	13.6	50.0	...	...	136
Shelby	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Stark	194	14.9	50.0	16.5	74.7	76.8	67.5	13.4	98.5	41.2	37.6	82.5	296	160	167
Summit	253	4.7	47.0	16.6	84.2	86.2	94.9	21.3	92.5	50.6	28.1	85.4	296	152	201
Trumbull	81	13.6	51.9	—	87.7	85.2	95.1	33.3	100.0	63.0	14.8	95.1	323	181	209
Tuscarawas	62	38.7	41.9	21.0	72.6	72.6	100.0	40.3	91.9	40.3	22.6	85.5	...	...	148
Union	29	6.9	75.9	—	48.3	41.4	82.8	31.0	93.1	55.2	48.3	100.0	...	...	210
Van Wert	12	—	58.3	—	91.7	91.7	100.0	41.7	100.0	8.3	8.3	50.0	...	...	...
Vinton	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warren	34	8.8	17.6	32.4	100.0	76.5	50.0	64.7	100.0	50.0	41.2	100.0	...	...	332
Washington	44	22.7	50.0	4.5	65.9	47.7	61.4	40.9	84.1	54.5	38.6	95.5	414	88	...
Wayne	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Williams	14	57.1	—	—	57.1	42.9	100.0	71.4	85.7	42.9	—	85.7	213	—	...
Wood	67	10.4	37.3	17.9	86.6	91.0	94.0	50.7	100.0	17.9	55.2	71.6	521	138	211
Wyandot	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBAN AND RURAL AND SIZE OF PLACE

The State	14 971	35.8	18.5	30.9	93.8	92.0	94.3	68.4	97.6	50.6	40.2	87.4	516	135	237
Urban	13 786	34.8	18.1	33.0	97.5	96.7	94.8	69.3	97.7	49.0	41.3	87.0	510	136	236
Inside urbanized areas	12 372	34.2	18.1	34.1	97.3	96.6	95.2	70.3	97.6	48.3	41.2	87.6	510	139	238
Central cities	5 347	21.6	29.9	42.6	100.0	98.8	93.3	60.5	95.8	33.2	45.3	79.3	407	117	207
Urban fringe	7 025	43.8	9.1	27.7	95.3	94.8	96.6	77.8	99.0	59.8	38.0	94.0	558	157	274
Outside urbanized areas	1 414	40.2	17.7	23.5	98.8	97.6	91.7	60.7	98.0	54.7	42.2	81.3	514	122	223
Places of 10,000 or more	964	37.6	18.6	26.0	99.6	99.2	94.8	63.2	97.7	50.9	42.6	77.4	517	121	225
Places of 2,500 to 10,000	450	45.8	15.8	18.0	97.1	94.2	85.1	55.6	98.7	62.9	41.3	89.6	512	123	200
Rural	1 185	47.3	23.0	6.5	50.8	38.1	88.8	57.6	97.5	69.5	27.1	92.1	593	126	258
Places of 1,000 to 2,500	143	33.6	41.3	9.1	92.3	90.2	86.7	43.4	96.5	53.8	22.4	78.3	525	130	238
Other rural	1 042	49.2	20.4	6.1	45.1	30.9	89.1	59.6	97.6	71.7	27.7	94.0	599	126	272
Farm	35	8.6	80.0	—	5.7	—	71.4	34.3	85.7	85.7	22.9	100.0	275	—	—

INSIDE AND OUTSIDE SMSA'S

Inside SMSA's	13 637	35.5	18.0	32.4	94.8	93.3	94.8	69.8	97.6	49.9	40.6	87.9	514	135	238
Urban	12 905	34.5	18.1	33.9	97.4	96.6	95.0	70.1	97.6	48.5	41.5	87.5	508	137	238
Central cities	5 363	21.7	30.0	42.7	100.0	98.8	93.3	60.5	95.8	33.1	45.3	79.4	407	117	207
Not in central cities	7 542	43.7	9.6	27.6	95.5	95.0	96.3	76.9	98.9	59.4	38.7	93.2	553	155	271
Rural	732	51.9	16.1	6.3	48.9	35.7	91.0	63.8	98.4	74.7	26.1	95.4	613	113	261
Outside SMSA's	1 334	39.1	23.5	16.1	83.7	78.9	89.4	54.6	97.7	58.0	35.1	82.0	536	132	221
Urban	881	38.7	18.0	20.9	99.1	98.0	91.6	58.1	98.5	56.4	38.4	79.6	533	130	217
Rural	453	40.0	34.0	6.8	53.9	41.9	85.2	47.7	96.0	61.1	28.7	86.8	548	134	254

SCSA's

Cincinnati-Hamilton, Ohio-Ky.-Ind.	2 377	36.1	17.7	37.7	98.5	93.8	97.6	77.7	96.0	46.6	40.7	85.7	498	133	210
Urban	2 265	34.2	18.2	39.6	99.7	96.6	97.7	77.6	95.8	45.2	40.9	85.5	495	133	210
Rural	112	75.0	6.3	0.9	74.1	36.6	94.6	81.3	98.2	75.0	36.6	89.3	639	94	—
Indiana (pt.)	27	63.0	—	22.2	100.0	70.4	100.0	92.6	100.0	3.7	22.2	100.0	—	—	—
Urban	19	—	—	—	—	—	—	—	—	—	—	—	241	—	—
Rural	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky (pt.)	201	40.3	40.3	10.9	100.0	92.5	100.0	59.2	95.5	44.3	17.9	92.5	508	—	233
Urban	188	36.2	43.1	11.7	100.0	95.7	100.0	56.4	95.2	40.4	19.1	92.0	544	—	233
Rural	13	100.0	—	—	100.0	46.2	100.0	100.0	100.0	—	—	100.0	396	—	—
Ohio (pt.)	2 149	35.4	15.8	40.4	98.4	94.2	97.3	79.3	96.0	47.4	43.0	84.9	497	133	208
Urban	2 058	33.8	16.1	42.2	99.7	96.7	97.5	79.3	95.9	46.1	43.0	84.8	491	133	208
Rural	91	71.4	7.7	1.1	68.1	38.5	93.4	79.1	97.8	76.9	45.1	86.8	664	94	—
Cleveland-Akron-Lorain, Ohio	5 525	31.3	21.1	31.3	94.9	93.8	94.9	62.8	97.7	52.9	38.8	90.1	538	157	254
Urban	5 324	30.7	21.5	32.1	97.0	96.0	95.0	62.9	97.7	51.4	39.5	89.7	529	159	254
Rural	201	46.8	12.4	10.0	38.8	34.3	94.0	59.2	98.0	92.0	20.4	99.0	686	135	250
Dayton-Springfield, Ohio	1 422	44.7	8.4	30.6	93.5	92.3	92.8	79.7	100.0	46.9	45.9	89.0	485	124	250
Urban	1 356	45.4	7.4	32.1	96.4	95.6	93.2	79.6	100.0	46.3	46.8	88.5	489	124	248
Rural	66	31.8	27.3	—	34.8	25.8	83.3	81.8	100.0	59.1	27.3	100.0	383	—	—

SMSA's

Akron, Ohio	995	37.4	17.3	24.5	86.2	87.1	95.9	52.7	98.6	55.4	44.0	86.8	489	179	239
Urban	916	35.7	17.9	25.1	88.8	89.7	96.2	51.5	98.5	53.1	44.1	85.9	474	180	239
Rural	79	57.0	10.1	17.7	57.0	57.0	92.4	65.8	100.0	82.3	43.0	97.5	706	163	—
Canton, Ohio	341	39.6	25.2	22.6	73.9	73.0	92.4	60.1	100.0	56.0	39.0	80.1	554	115	235
Urban	251	34.7	31.5	25.1	89.2	88.8	90.8	60.2	100.0	50.2	42.2	73.7	493	121	230
Rural	90	53.3	7.8	15.6	31.1	28.9	96.7	60.0	100.0	72.2	30.0	97.8	571	109	254
Cincinnati, Ohio-Ky.-Ind.	2 075	32.1	19.8	37.6	98.4	93.3	97.4	76.8	95.7	46.3	39.0	85.1	501	131	210
Urban	1 971	30.0	20.4	39.6	99.7	96.4	97.6	76.6	95.5	44.8	39.3	84.9	499	131	210
Rural	104	73.1	6.7	1.0	74.0	33.7	94.2	81.7	98.1	75.0	33.7	88.5	618	94	—
Indiana (pt.)	27	63.0	—	22.2	100.0	70.4	100.0	92.6	100.0	3.7	22.2	100.0	—	—	—
Urban	19	—	—	—	—	—	—	—	—	—	—	—	241	—	—
Rural	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky (pt.)	201	40.3	40.3	10.9	100.0	92.5	100.0	59.2	95.5	44.3	17.9	92.5	508	—	233
Urban	188	36.2	43.1	11.7	100.0	95.7	100.0	56.4	95.2	40.4	19.1	92.0	544	—	233
Rural	13	100.0	—	—	100.0	46.2	100.0	100.0	100.0	—	—	100.0	396	—	—
Ohio (pt.)	1 847	30.8	17.8	40.8	98.2	93.7	97.1	78.5	95.6	47.2	41.5	84.1	499	131	208
Urban	1 764	29.0	18.3	42.6	99.7	96.5	97.3	78.5	95.5	45.7	41.5	84.0	493	131	208
Rural	83	68.7	8.4	1.2	67.5	34.9	92.8	79.5	97.6	77.1	42.2	85.5	650	94	—
Cleveland, Ohio	4 274	29.4	22.6	33.3	97.1	95.9	94.9	65.2	97.4	52.1	38.1	90.3	553	151	255
Urban	4 179	29.0	22.9	33.9	99.0	97.7	94.8	65.5	97.5	51.0	38.9	90.1	550	153	255
Rural	95	44.2	9.5	4.2	10.5	15.8	95.8	50.5	95.8	97.9	5.3	100.0	767	131	—
Columbus, Ohio	2 383	33.3	17.0	36.1	97.9	96.2	93.9	75.5	97.1	42.1	43.9	88.0	477	116	218
Urban	2 276	32.3	17.1	37.6	99.7	98.9	94.1	76.8	97.0	41.6	44.8	87.6	479	115	216
Rural	107	54.2	15.9	4.7	58.9	39.3	88.8	47.7	100.0	53.3	25.2	97.2	458	175	276
Dayton, Ohio	1 300	45.7	7.5	31.2	93.2	92.4	92.8	82.3	100.0	47.7	46.3	90.2	492	138	252
Urban	1 249	46.8	6.6	32.5	96.1	95.7	93.4	82.5	100.0	47.0	47.2	89.8	489	138	251
Rural	51	19.6	27.5	—	23.5	11.8	78.4	76.5	100.0	64.7	25.5	100.0	520	—	—
Hamilton-Middletown, Ohio	302	63.2	3.3	38.4	99.3	97.4	98.3	84.1	98.0	48.7	52.3	89.7	491	138	210
Urban	294	62.2	3.4	39.5	100.0	98.0	98.3	84.4	98.0	48.0	51.7	89.5	485	138	210
Rural	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huntington-Ashland, W. Va.-Ky.-Ohio	219	31.5	29.7	29.2	99.1	95.9	74.9	77.6	96.3	46.6	37.9	79.5	558	95	137
Urban	210	28.6	31.0	30.5	100.0	100.0	74.8	77.6	96.2	44.3	39.5	78.6	588	95	137
Rural	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky (pt.)	50	34.0	—	18.0	100.0	86.0	90.0	100.0	100.0	72.0	20.0	82.0	558	127	50—
Urban	43	23.3	—	20.9	100.0	100.0	88.4	100.0	100.0	67.4	23.3	79.1	588	127	50—
Rural	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ohio (pt.)	14	14.3	—	57.1	85.7	85.7	57.1	100.0	42.9	—	—	42.9	—	—	95
Urban	12	—	—	66.7	100.0	100.0	100.0	66.7	100.0	33.3	—	33.3	—	—	—
Rural	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia (pt.)	155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
Urban	155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio	131	35.9	45.0	13.7	78.6	93.9	82.4	68.7	97.7	60.3	39.7	69.5	725	91	239
Urban	97	34.0	48.5	15.5	73.2	100.0	81.4	63.9	100.0	52.6	51.5	66.0	721	93	230
Rural	34	41.2	35.3	8.8	94.1	76.5	85.3	82.4	91.2	82.4	5.9	79.4	729	88	...
Lorain-Elyria, Ohio	256	40.2	10.5	25.0	93.0	84.4	92.6	62.1	98.8	56.3	28.9	98.0	475	188	294
Urban	229	41.9	8.3	27.1	93.9	90.4	92.6	61.1	98.7	51.1	31.4	97.8	454	188	294
Rural	27	25.9	29.6	7.4	85.2	33.3	92.6	70.4	100.0	100.0	7.4	100.0	568	-	...
Mansfield, Ohio	63	66.7	9.5	12.7	69.8	60.3	100.0	54.0	100.0	82.5	38.1	95.2	600	63	245
Urban	47	76.6	6.4	17.0	87.2	74.5	100.0	48.9	100.0	76.6	51.1	93.6	548	63	245
Rural	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newark, Ohio	47	...	...	...	...	...	...	...	...	...	...	...	471	113	...
Urban	34	...	...	...	...	...	...	...	...	...	...	...	464	113	...
Rural	13	...	...	...	...	...	...	...	...	...	...	...	525	113	...
Parkersburg-Marietta, W. Va.-Ohio	62	54.8	14.5	25.8	100.0	91.9	100.0	85.5	100.0	40.3	22.6	100.0	350	-	243
Urban	57	54.4	12.3	28.1	100.0	100.0	100.0	87.7	100.0	35.1	24.6	100.0	358	-	243
Rural	5	...	...	...	...	...	...	...	...	...	...	...	...	-	...
Ohio (pt.)	35	...	...	...	...	...	...	...	...	...	...	...	...	...	233
Urban	30	60.0	23.3	30.0	100.0	100.0	100.0	76.7	100.0	-	46.7	100.0	-	...	233
Rural	5	...	...	...	...	...	...	...	...	...	...	...	...	-	...
West Virginia (pt.)	27	48.1	-	25.9	100.0	100.0	100.0	100.0	100.0	74.1	-	100.0	358	-	...
Urban	27	48.1	-	25.9	100.0	100.0	100.0	100.0	100.0	74.1	-	100.0	358	-	...
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Springfield, Ohio	122	34.4	18.0	23.8	96.7	91.8	92.6	51.6	100.0	38.5	41.0	76.2	358	107	217
Urban	107	29.0	16.8	27.1	100.0	94.4	91.6	44.9	100.0	38.3	42.1	72.9	425	107	206
Rural	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Steubenville-Weirton, Ohio-W. Va.	125	31.2	20.8	7.2	91.2	91.2	86.4	56.0	99.2	52.8	27.2	77.6	814	104	252
Urban	111	35.1	18.0	7.2	100.0	100.0	89.2	57.7	100.0	54.1	25.2	76.6	857	104	260
Rural	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ohio (pt.)	71	16.9	28.2	1.4	84.5	84.5	93.0	43.7	98.6	47.9	31.0	77.5	705	123	261
Urban	57	21.1	24.6	-	100.0	100.0	100.0	43.9	100.0	49.1	28.1	75.4	735	123	273
Rural	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.)	54	50.0	11.1	14.8	100.0	100.0	77.8	72.2	100.0	59.3	22.2	77.8	992	88	...
Urban	54	50.0	11.1	14.8	100.0	100.0	77.8	72.2	100.0	59.3	22.2	77.8	992	88	244
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toledo, Ohio-Mich.	1 060	40.4	17.0	27.3	92.7	91.2	94.7	67.0	96.2	53.0	39.1	86.6	493	119	260
Urban	979	38.3	17.1	28.9	96.5	95.1	95.5	68.5	96.6	51.8	37.7	85.9	506	121	260
Rural	81	65.4	16.0	7.4	46.9	44.4	85.2	48.1	91.4	67.9	55.6	95.1	472	88	260
Michigan (pt.)	79	59.5	30.4	5.1	57.0	51.9	79.7	50.6	91.1	40.5	38.0	88.6	459	138	261
Urban	39	59.0	41.0	-	74.4	64.1	76.9	71.8	100.0	28.2	28.2	76.9	564	138	...
Rural	40	60.0	20.0	10.0	40.0	40.0	82.5	30.0	82.5	52.5	47.5	100.0	347	-	253
Ohio (pt.)	981	38.8	15.9	29.1	95.6	94.4	95.9	68.3	96.6	54.0	39.1	86.4	501	114	260
Urban	940	37.4	16.1	30.1	97.4	96.4	96.3	68.4	96.5	52.8	38.1	86.3	503	115	258
Rural	41	70.7	12.2	4.9	53.7	48.8	87.8	65.9	100.0	82.9	63.4	90.2	492	88	500+
Wheeling, W. Va.-Ohio	135	43.7	39.3	17.0	100.0	88.1	89.6	62.2	98.5	62.2	26.7	85.9	653	93	227
Urban	114	45.6	40.4	20.2	100.0	100.0	89.5	61.4	100.0	61.4	31.6	85.1	647	88	227
Rural	21	33.3	33.3	-	100.0	23.8	90.5	66.7	90.5	66.7	-	90.5	...	...	...
Ohio (pt.)	54	40.7	35.2	13.0	100.0	70.4	96.3	77.8	96.3	64.8	33.3	83.3	...	...	...
Urban	38	...	...	...	...	...	...	...	...	...	...	...	609	163	...
Rural	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.)	81	45.7	42.0	19.8	100.0	100.0	85.2	51.9	100.0	60.5	22.2	87.7	683	85	228
Urban	76	48.7	44.7	21.1	100.0	100.0	84.2	48.7	100.0	57.9	23.7	86.8	683	80	228
Rural	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Youngstown-Warren, Ohio	421	54.2	13.3	26.4	87.2	96.2	94.8	64.4	100.0	51.1	28.5	86.5	590	-	248
Urban	385	53.2	13.0	28.8	90.1	100.0	95.1	65.2	100.0	50.6	30.4	85.2	521	-	247
Rural	36	63.9	16.7	-	55.6	55.6	91.7	55.6	100.0	55.6	8.3	100.0	950	-	...

URBANIZED AREAS

Akron, Ohio	835	36.8	18.6	27.1	87.7	88.7	95.0	53.1	98.3	49.8	45.7	85.1	477	170	237
Canton, Ohio	199	34.2	33.2	28.1	93.0	92.5	96.0	53.8	100.0	43.7	41.2	73.9	468	121	231
Cincinnati, Ohio-Ky.	1 978	30.4	20.0	40.1	100.0	96.5	98.0	76.6	95.6	44.9	39.5	85.0	501	131	213
Kentucky (pt.)	188	36.2	43.1	11.7	100.0	95.7	100.0	56.4	95.2	40.4	19.1	92.0	544	...	233
Ohio (pt.)	1 790	29.8	17.6	43.1	100.0	96.5	97.8	78.8	95.6	45.4	41.6	84.2	495	131	212
Cleveland, Ohio	4 225	28.9	22.7	33.3	98.8	94.9	94.9	65.3	97.5	51.7	38.9	90.1	548	155	256
Columbus, Ohio	2 246	32.2	17.1	37.6	99.7	99.0	94.0	76.8	97.1	41.2	44.8	87.4	483	115	215
Dayton, Ohio	1 155	46.5	5.3	34.6	95.8	95.3	93.9	85.4	100.0	46.1	46.9	90.5	506	143	251
Hamilton, Ohio	150	74.0	...	25.3	100.0	100.0	100.0	82.0	96.0	58.7	45.3	90.7	568	138	...
Huntington-Ashland, W. Va.-Ky.-Ohio	210	28.6	31.0	30.5	100.0	100.0	74.8	77.6	96.2	44.3	39.5	78.6	588	95	137
Kentucky (pt.)	43	23.3	...	20.9	100.0	100.0	88.4	100.0	100.0	67.4	23.3	79.1	588	127	50-
Ohio (pt.)	12	...	...	66.7	100.0	100.0	100.0	66.7	100.0	33.3	...	33.3	...	...	...
West Virginia (pt.)	155	32.3	41.9	30.3	100.0	100.0	69.0	72.3	94.8	38.7	47.1	81.9	609	89	176
Lima, Ohio	75	36.0	41.3	20.0	65.3	100.0	84.0	82.7	100.0	53.3	37.3	77.3	746	93	197
Lorain-Elyria, Ohio	232	41.2	10.7	28.3	94.0	90.6	92.7	61.8	98.7	50.2	30.0	95.3	454	188	303
Mansfield, Ohio	33	65.6	9.4	25.0	81.3	62.5	100.0	25.0	100.0	65.6	75.0	90.6	650	63	245
Middletown, Ohio	41	46.3	14.6	26.8	85.4	85.4	87.8	70.7	100.0	61.0	48.8	100.0	404	138	205
Newark, Ohio	20	...	...	...	...	...	...	...	...	...	...	...	470	...	...
Parkersburg, W. Va.-Ohio	35	45.7	...	20.0	100.0	100.0	100.0	100.0	100.0	40.0	14.3	100.0	...	...	...
Ohio (pt.)	14	64.3	...	...	100.0	100.0	100.0	100.0	100.0	...	35.7	100.0	...	...	263
West Virginia (pt.)	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sharon, Pa.-Ohio	15	...	46.7	40.0	100.0	100.0	100.0	...	100.0	...	13.3	13.3	...	...	175
Ohio (pt.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pennsylvania (pt.)	15	...	46.7	40.0	100.0	100.0	100.0	...	100.0	...	13.3	13.3	...	...	175
Springfield, Ohio	78	19.2	23.1	25.6	100.0	100.0	100.0	35.9	100.0	26.9	43.6	62.8	...	...	146
Steubenville-Weirton, Ohio-W. Va.-Pa.	103	30.1	19.4	...	100.0	100.0	88.3	54.4	100.0	58.3	27.2	74.8	857	104	269
Ohio (pt.)	57	21.1	24.6	...	100.0	100.0	100.0	43.9	100.0	49.1	28.1	75.4	735	123	273
Pennsylvania (pt.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia (pt.)	46	41.3	13.0	...	100.0	100.0	73.9	67.4	100.0	69.6	26.1	73.9	992	88	263
Taleo, Ohio-Mich.	843	39.6	18.1	28.5	96.8	94.3	95.0	68.9	97.5	54.9	35.9	87.3	496	115	261

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

URBANIZED AREAS—Con.

Toledo, Ohio—Mich.—Con.	21	66.7	33.3	—	66.7	33.3	66.7	100.0	100.0	33.3	33.3	100.0	475	—	—
Michigan (pt.)	822	38.9	17.8	29.2	97.6	95.9	95.7	68.1	97.4	55.5	36.0	87.0	496	115	259
Ohio (pt.)	101	43.6	40.6	22.8	100.0	100.0	88.1	61.4	100.0	56.4	30.7	83.2	683	88	227
Wheeling, W. Va.—Ohio	25	—	—	—	—	—	—	—	—	—	—	—	—	163	—
Ohio (pt.)	76	48.7	44.7	21.1	100.0	100.0	84.2	48.7	100.0	57.9	23.7	86.8	683	80	228
West Virginia (pt.)	363	52.1	13.8	28.9	89.5	100.0	94.8	64.5	100.0	50.7	30.6	85.7	517	—	246
Youngstown—Warren, Ohio															

PLACES OF 2,500 OR MORE

Ada village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Akron city	290	17.2	36.6	26.9	100.0	100.0	91.4	35.2	97.2	38.6	55.9	76.6	427	113	209
Alliance city	24	16.7	54.2	29.2	100.0	100.0	66.7	66.7	100.0	70.8	62.5	66.7	—	—	238
Amberley village	23	47.8	—	—	100.0	100.0	100.0	100.0	100.0	100.0	26.1	100.0	554	—	—
Amherst city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Archhold village	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ashland city	36	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ashtabula city	33	36.4	39.4	—	100.0	100.0	100.0	36.4	100.0	63.6	24.2	75.8	950	120	—
Athens city	129	11.6	5.4	65.9	100.0	100.0	95.3	41.1	94.6	9.3	63.6	55.8	507	—	228
Aurora city	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Austintown (CDP)	60	60.0	20.0	30.0	100.0	100.0	100.0	90.0	100.0	48.3	41.7	100.0	413	—	238
Avon city	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avon Lake city	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bainville (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Baltimore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Barberton city	55	50.9	18.2	—	100.0	100.0	90.9	67.3	100.0	63.6	52.7	85.5	438	—	172
Barnesville village	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bay Village city	12	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	58.3	100.0	986	—	—
Beachwood city	34	52.9	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	784	—	—
Beavercreek village	112	86.6	—	3.6	81.3	90.2	100.0	96.4	100.0	85.7	42.9	100.0	544	138	325
Bedford city	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bedford Heights city	56	58.9	—	87.5	100.0	100.0	100.0	100.0	100.0	30.4	67.9	100.0	—	—	—
Bellaire city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bellbrook city	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bellefontaine city	7	—	—	41.7	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	188	—
Bellevue city	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Belpre city	47	64.3	—	—	100.0	100.0	100.0	100.0	100.0	—	35.7	100.0	—	—	263
Berea city	19	57.4	—	25.5	100.0	100.0	100.0	83.0	100.0	74.5	34.0	85.1	—	—	—
Bexley city	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Blacklick Estates (CDP)	11	100.0	—	18.2	100.0	100.0	100.0	54.5	100.0	81.8	54.5	100.0	—	—	—
Blanchester village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Blue Ash city	27	—	—	—	100.0	100.0	100.0	77.8	100.0	51.9	22.2	100.0	675	113	—
Bluffton village	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Boardman (CDP)	36	69.4	—	11.1	80.6	100.0	100.0	47.2	100.0	69.4	30.6	100.0	1000+	—	363
Bowling Green city	98	23.5	5.1	43.9	95.9	100.0	100.0	75.5	87.8	27.6	56.1	77.6	814	—	256
Brecksville city	30	80.0	—	16.7	100.0	100.0	100.0	100.0	100.0	83.3	23.3	100.0	1000+	—	—
Brentwood (CDP), Hamilton County	19	—	—	—	100.0	100.0	100.0	100.0	100.0	100.0	26.3	100.0	375	138	—
Brentwood (CDP), Jefferson County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bridgeport village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bridgetown (CDP)	18	—	—	33.3	100.0	100.0	100.0	33.3	100.0	—	—	—	—	—	—
Brimfield (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Broadview Heights city	47	—	—	—	—	—	—	—	—	—	—	—	835	—	—
Brooklyn city	21	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	23.8	100.0	—	—	227
Brook Park city	61	32.8	—	—	100.0	100.0	100.0	90.2	100.0	70.5	19.7	100.0	448	—	—
Brookville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Brunswick city	19	100.0	—	26.3	100.0	100.0	100.0	100.0	100.0	26.3	73.7	100.0	475	—	—
Bryan city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Buckeye Lake (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bucyrus city	10	—	—	—	—	—	—	—	—	—	—	—	850	—	—
Byesville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cadiz village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cambridge city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Campbell city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Canal Fulton village	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Canal Winchester village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Canfield city	12	50.0	—	50.0	100.0	100.0	100.0	100.0	100.0	50.0	50.0	100.0	—	—	—
Canton city	80	28.8	41.3	30.0	100.0	100.0	100.0	36.3	100.0	31.3	35.0	45.0	425	98	196
Carey village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Carlsile village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Carrollton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cedarville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Celina city	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Centerville city	59	66.1	—	11.9	88.1	100.0	100.0	86.4	100.0	100.0	20.3	100.0	604	225	—
Chagrin Falls village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chardon village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cheviot city	15	—	—	—	—	—	—	—	—	—	—	—	375	—	—
Chillicothe city	42	38.1	45.2	—	100.0	100.0	100.0	88.1	100.0	54.8	28.6	78.6	—	—	—
Cincinnati city	865	16.1	29.2	59.0	100.0	97.7	97.6	69.2	92.3	22.5	43.2	72.4	410	118	196
Circleville city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cleveland city	1 081	7.6	52.8	40.7	100.0	99.0	88.4	45.6	94.2	30.3	46.0	76.6	380	103	195
Cleveland Heights city	208	—	63.0	32.7	100.0	100.0	100.0	38.0	100.0	63.0	38.9	83.7	385	163	311
Clyde city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coal Grove village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coldwater village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Columbiana village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Columbus city	1 665	31.4	21.2	47.4	100.0	99.3	93.5	74.0	96.1	31.1	51.4	85.4	428	113	211

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
21	66.7	33.3	—	66.7	33.3	66.7	100.0	100.0	33.3	33.3	100.0	475	—	—
822	38.9	17.8	29.2	97.6	95.9	95.7	68.1	97.4	55.5	36.0	87.0	496	115	259
101	43.6	40.6	22.8	100.0	100.0	88.1	61.4	100.0	56.4	30.7	83.2	683	88	227
25	—	—	—	—	—	—	—	—	—	—	—	—	163	—
76	48.7	44.7	21.1	100.0	100.0	84.2	48.7	100.0	57.9	23.7	86.8	683	80	228
363	52.1	13.8	28.9	89.5	100.0	94.8	64.5	100.0	50.7	30.6	85.7	517	—	246
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
290	17.2	36.6	26.9	100.0	100.0	91.4	35.2	97.2	38.6	55.9	76.6	427	113	209
24	16.7	54.2	29.2	100.0	100.0	66.7	66.7	100.0	70.8	62.5	66.7	—	—	238
23	47.8	—	—	100.0	100.0	100.0	100.0	100.0	100.0	26.1	100.0	554	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33	36.4	39.4	—	100.0	100.0	100.0	36.4	100.0	63.6	24.2	75.8	950	120	—
129	11.6	5.4	65.9	100.0	100.0	95.3	41.1	94.6	9.3	63.6	55.8	507	—	228
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
60	60.0	20.0	30.0	100.0	100.0	100.0	90.0	100.0	48.3	41.7	100.0	413	—	238
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
55	50.9	18.2	—	100.0	100.0	90.9	67.3	100.0	63.6	52.7	85.5	438	—	172
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	58.3	100.0	986	—	—
34	52.9	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	784	—	—
112	86.6	—	3.6	81.3	90.2	100.0	96.4	100.0	85.7	42.9	100.0	544	138	325
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
56	58.9	—	87.5	100.0	100.0	100.0	100.0	100.0	30.4	67.9	100.0	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	41.7	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	188	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	64.3	—	—	100.0	100.0	100.0	100.0	100.0	—	35.7	100.0	—	—	263
47	57.4	—	25.5	100.0	100.0	100.0	83.0	100.0	74.5	34.0	85.1	—	—	—
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	100.0	—	18.2	100.0	100.0	100.0	54.5	100.0	81.8	54.5	100.0	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	100.0	100.0	100.0	77.8	100.0	51.9	22.2	100.0	675	113	—
36	69.4	—	11.1	80.6	100.0	100.0	47.2	100.0	69.4	30.6	100.0	1000+	—	363
98	23.5	5.1	43.9	95.9	100.0	100.0	75.5	87.8	27.6	56.1	77.6	814	—	256
30	80.0	—	16.7	100.0	100.0	100.0	100.0	100.0	83.3	23.3	100.0	1000+	—	—
19	—	—	—	100.0	100.0	100.0	100.0	100.0	100.0	26.3	100.0	375	138	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	33.3	100.0	100.0	100.0	33.3	100.0	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
47	—	—	—	—	—	—	—	—	—	—	—	835	—	—
21	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	23.8	100.0	—	—	227
61	32.8	—	—	100.0	100.0	100.0	90.2	100.0	70.5	19.7	100.0	448	—	—
19	100.0	—	26.3	100.0	100.0	100.0	100.0	100.0	26.3	73.7	100.0	475	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	850	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	50.0	—	50.0	100.0	100.0	100.0	100.0	100.0	50.0	50.0	100.0	—	—	—
80	28.8	41.3	30.0	100.0	100.0	100.0	36.3	100.0	31.3	35.0	45.0	425	98	196
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
59	66.1	—	11.9	88.1	100.0	100.0	86.4	100.0	100.0	20.3	100.0	604	225	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	375	—	—
42	38.1	45.2	—	100.0	100.0	100.0	88.1	100.0	54.8	28.6	78.6	—	—	—
865	16.1	29.2	59.0	100.0	97.7	97.6	69.2	92.3	22.5	43.2	72.4	410	118	196
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 081	7.6	52.8	40.7	100.0	99.0	88.4	45.6	94.2	30.3	46.0	76.6	380	103	195
208	—	63.0	32.7	100.0	100.0	100.0	38.0	100.0	63.0	38.9	83.7	385	163	311
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 665	31.4	21.2	47.4	100.0	99.3	93.5	74.0	96.1	31.1	51.4	85.4	428	113	211

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Conneaut city	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cortland village	10	100.0	...	...	100.0	100.0	100.0	50.0	100.0	50.0	...	50.0	...	...	...	...
Coshocton city	22	...	45.5	...	100.0	100.0	100.0	81.8	100.0	100.0	...	81.8	...	...	...	...
Covedale (CDP)	19	...	...	...	100.0	100.0	100.0	100.0	100.0	100.0	...	100.0	525	...	...	...
Covington village	...	...	...	...	...	...	...	...	...	...	...	...	425	...	...	...
Crestline city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crooksville village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuyahoga Falls city	47	57.4	...	40.4	100.0	100.0	89.4	76.6	100.0	46.8	46.8	89.4	411	...	...	267
Dayton city	225	9.8	16.4	40.0	100.0	95.6	90.2	63.6	100.0	31.1	47.6	83.6	327	169	...	197
Deer Park city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Defiance city	15	26.7	...	66.7	100.0	100.0	100.0	100.0	100.0	33.3	73.3	33.3	...	...	...	213
Delaware city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Delhi Hills (CDP)	48	52.1	...	22.9	100.0	100.0	85.4	85.4	100.0	100.0	50.0	100.0	450	138	...	...
Delphos city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Delto village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dennison village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Devola (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dover city	18	66.7	...	...	100.0	100.0	100.0	100.0	100.0	100.0	...	...	...	...	...	...
Dublin village	4	...	...	...	...	...	...	...	...	...	...	100.0	754	...	...	...
Urban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Cleveland city	100	...	9.0	95.0	100.0	100.0	100.0	39.0	96.0	5.0	37.0	89.0	...	...	...	230
Eastlake city	46	63.0	...	13.0	100.0	100.0	87.0	52.2	100.0	65.2	13.0	100.0	354	...	...	263
East Liverpool city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Palestine city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eaton city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edgewood (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elmwood Place village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elyria city	78	48.7	24.4	20.5	100.0	100.0	100.0	61.5	100.0	64.1	39.7	93.6	607	188	...	350
Englewood city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enon village	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euclid city	190	18.4	14.7	33.2	100.0	100.0	96.8	72.1	100.0	46.8	42.1	96.8	513	138	...	267
Fairborn city	176	56.8	4.0	79.5	94.9	94.9	96.6	79.5	100.0	19.9	59.7	88.6	...	...	...	249
Fairfield city	94	100.0	...	12.8	100.0	100.0	100.0	100.0	100.0	74.5	53.2	100.0	636	...	...	...
Fairlawn city	38	...	...	...	...	...	...	...	...	...	...	...	475	188	...	...
Fairport Harbor village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fairview Park city	46	15.2	10.9	23.9	100.0	100.0	84.8	89.1	100.0	54.3	28.3	84.8	...	...	...	210
Findlay city	49	61.2	24.5	10.2	100.0	100.0	89.8	46.9	100.0	44.9	65.3	91.8	621	113	...	87
Forest Park city	42	52.4	...	4.8	100.0	100.0	100.0	64.3	100.0	85.7	78.6	100.0	511	...	...	...
Fort McKinley (CDP)	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fort Shawnee village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fostoria city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Franklin city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fremont city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gahanna city	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Galion city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gallipolis city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garfield Heights city	37	29.7	...	18.9	100.0	100.0	100.0	43.2	100.0	21.6	18.9	81.1	425	...	...	255
Geneva city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Georgetown village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Germantown village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Girard city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenmoor (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golf Manor city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grandview Heights city	14	...	100.0	...	100.0	100.0	100.0	50.0	100.0	100.0	50.0	100.0	...	...	...	...
Granville village	10	...	60.0	...	100.0	100.0	100.0	40.0	100.0	100.0	...	100.0	...	...	...	...
Greenfield city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenhills city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Green Meadows (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greenville city	14	42.9	57.1	...	100.0	100.0	100.0	42.9	100.0	42.9	...	42.9	...	...	...	...
Groesbeck (CDP)	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grave City city	13	46.2	...	...	100.0	100.0	100.0	46.2	100.0	46.2	...	46.2	...	...	...	304
Groveport village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hamilton city	56	30.4	...	46.4	100.0	100.0	100.0	51.8	89.3	32.1	32.1	75.0	392	138	...	...
Harrison village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heath city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hicksville village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Highland Heights city	17	...	35.3	...	100.0	100.0	100.0	29.4	100.0	64.7	70.6	100.0	173	...	...	...
Hilliard city	14	50.0	...	...	100.0	100.0	100.0	100.0	100.0	100.0	...	100.0	300	...	...	...
Hillsboro city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hawland (CDP)	13	100.0	...	...	...	100.0	100.0	100.0	100.0	100.0	...	100.0	696	...	...	...
Hubbard city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huber Heights city	45	48.9	...	37.8	100.0	100.0	100.0	100.0	100.0	37.8	86.7	100.0	...	...	...	288
Huber Ridge (CDP)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hudson village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huron city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Independence city	12	41.7	58.3	...	100.0	41.7	100.0	41.7	100.0	100.0	100.0	100.0	743	...	...	...
Ironton city	12	...	...	66.7	100.0	100.0	100.0	66.7	100.0	33.3	...	33.3	...	...	...	...
Jackson city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jefferson village, Ashtabula County	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jefferson village, Madison County	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Johnstown village	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kent city	117	41.9	5.1	80.3	100.0	100.0	100.0	58.1	94.9	9.4	61.5	69.2	325	...	...	254
Kenton city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kenwood (CDP)	43	44.2	...	51.2	100.0	100.0	100.0	100.0	100.0	86.0	46.5	100.0	...	...	...	463
Kettering city	152	20.4	3.3	27.0	100.0	96.1	96.7	88.2	100.0	44.1	43.4	92.8	409	113	...	259

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Total	Percent with—													
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
		1970 to March 1980	1939 or earlier												
PLACES OF 2,500 OR MORE—Con.															
Kirtland city	10	—	—	—	50.0	—	100.0	—	100.0	100.0	—	100.0	475	188	—
Lakemore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lakewood city	173	7.5	51.4	45.7	100.0	100.0	97.7	64.7	100.0	39.9	46.2	100.0	379	143	262
Lancaster city	18	16.7	—	16.7	100.0	83.3	100.0	83.3	83.3	83.3	16.7	100.0	325	—	—
London (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lebanon city	12	—	58.3	—	100.0	100.0	41.7	100.0	100.0	41.7	—	100.0	225	—	—
Lexington village	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lima city	38	—	81.6	26.3	100.0	100.0	81.6	65.8	100.0	36.8	44.7	55.3	250	88	193
Lincoln Heights city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln Village (CDP)	13	—	—	53.8	100.0	100.0	100.0	100.0	100.0	46.2	—	100.0	—	—	—
Lisbon village	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lackland city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lodi village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Logan city	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
London city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lorain city	84	39.3	—	33.3	100.0	90.5	88.1	70.2	100.0	45.2	28.6	100.0	463	188	290
Lordstown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Loudonville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Louisville city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Loveland city	22	—	—	—	—	—	—	—	—	—	—	—	508	—	—
Lucasville (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lyndhurst city	77	9.1	—	9.1	100.0	100.0	100.0	100.0	100.0	72.7	18.2	100.0	—	—	500+
McDonald village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Macedonia city	12	50.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	—	—	—
Madira city	23	52.2	21.7	—	100.0	73.9	100.0	100.0	100.0	100.0	52.2	100.0	904	—	—
Mansfield city	16	31.3	18.8	50.0	100.0	100.0	100.0	50.0	100.0	31.3	50.0	81.3	—	—	245
Maple Heights city	29	17.2	—	20.7	100.0	100.0	100.0	37.9	100.0	62.1	79.3	100.0	585	—	337
Mariemont village	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Marietta city	16	56.3	43.8	56.3	100.0	100.0	100.0	56.3	100.0	—	56.3	100.0	—	—	228
Marian city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Martins Ferry city	12	—	58.3	—	100.0	100.0	100.0	100.0	100.0	58.3	—	100.0	—	163	—
Marysville city	21	66.7	—	33.3	100.0	100.0	100.0	100.0	100.0	66.7	100.0	100.0	—	—	325
Mason city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massillon city	20	—	65.0	—	100.0	100.0	100.0	65.0	100.0	65.0	35.0	100.0	—	—	—
Maumee city	19	—	—	—	100.0	100.0	68.4	68.4	100.0	63.2	—	100.0	525	—	—
Mayfield village	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mayfield Heights city	110	—	—	—	—	—	—	—	—	—	—	—	520	—	—
Medina city	15	46.7	53.3	—	100.0	100.0	100.0	46.7	100.0	46.7	—	100.0	—	—	—
Mentor city	77	49.4	—	—	100.0	100.0	88.3	54.5	100.0	77.9	32.5	100.0	571	88	450
Mentor-on-the-Lake city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Miamisburg city	20	—	—	—	—	—	—	—	—	—	—	—	604	—	—
Middleburg Heights city	51	62.7	—	11.8	100.0	100.0	100.0	76.5	100.0	56.9	25.5	100.0	546	—	—
Middleport village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Middletown city	18	—	33.3	38.9	100.0	100.0	72.2	66.7	100.0	33.3	72.2	100.0	425	138	—
Middletown South (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Milford village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Millersburg village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minerva village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mingo Junction city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minster village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mogadore village	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monfort Heights (CDP)	12	—	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	—	—
Monroe village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Montgomery city	31	38.7	—	16.1	100.0	100.0	100.0	100.0	100.0	100.0	16.1	100.0	693	—	—
Montpelier village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moraine city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Morland Hills village	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Gilead village	19	57.9	—	—	100.0	100.0	42.1	21.1	100.0	78.9	—	100.0	—	88	—
Mount Healthy city	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Vernon city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Munroe Falls village	11	100.0	—	—	100.0	100.0	100.0	45.5	100.0	100.0	45.5	100.0	446	—	—
Napoleon city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nelsonville city	14	57.1	—	—	100.0	100.0	100.0	42.9	100.0	100.0	57.1	100.0	425	—	—
Newark city	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Boston village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newburgh Heights village	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Carlisle city	14	64.3	—	—	100.0	100.0	35.7	35.7	100.0	100.0	—	100.0	245	113	—
Newcomerstown village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lebanon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lexington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Miami village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Philadelphia city	23	100.0	—	34.8	100.0	100.0	100.0	100.0	100.0	65.2	—	100.0	—	—	—
New Richmond village	14	100.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	238
Newton Falls city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Niles city	18	66.7	—	100.0	100.0	100.0	66.7	100.0	100.0	—	66.7	66.7	—	—	263
North Baltimore village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northbrook (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Canton city	22	—	54.5	—	100.0	100.0	100.0	40.9	100.0	63.6	—	100.0	300	—	175
North College Hill city	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northfield village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Kingsville village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Madison (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Olmsted city	129	35.7	4.7	31.8	100.0	100.0	89.9	81.4	100.0	63.6	36.4	95.3	604	140	268
Northridge (CDP), Clark County	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northridge (CDP), Montaomery County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	70	74.3	—	28.6	91.4	82.9	100.0	80.0	100.0	71.4	68.6	100.0	—	—	—
North Royalton city	26	76.9	—	30.8	100.0	100.0	100.0	100.0	100.0	69.2	30.8	69.2	575	—	—
Northview (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northwood village	13	46.2	—	—	46.2	—	100.0	—	100.0	100.0	—	100.0	—	—	—
Norton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Norwalk city	36	—	38.9	16.7	100.0	83.3	83.3	41.7	100.0	38.9	33.3	100.0	294	—	—
Norwood city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oak Harbor village	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oakwood city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oakwood village, Cuyahoga County	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oberlin city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Obetz village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Olmsted Falls city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ontario village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oregon city	27	70.4	29.6	48.1	100.0	77.8	100.0	100.0	77.8	—	48.1	100.0	—	—	263
Orrville city	15	100.0	—	100.0	100.0	100.0	100.0	40.0	100.0	—	100.0	60.0	—	—	198
Ottawa village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ottawa Hills village	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Overlook-Page Manor (CDP)	13	—	—	—	100.0	100.0	100.0	100.0	100.0	69.2	23.1	100.0	—	—	—
Oxford city	47	29.8	8.5	70.2	100.0	100.0	100.0	85.1	100.0	29.8	70.2	63.8	525	—	120
Painesville city	13	61.5	38.5	61.5	100.0	100.0	100.0	61.5	100.0	—	61.5	61.5	—	—	192
Park Layne (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Parma city	277	42.2	8.7	46.2	100.0	95.3	94.2	77.3	94.9	50.9	28.5	91.7	525	165	314
Parma Heights city	74	32.4	—	24.3	100.0	100.0	83.8	66.2	100.0	48.6	43.2	91.9	—	—	—
Paulding village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pepper Pike city	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Perry Heights (CDP)	14	—	—	—	—	—	—	—	—	—	—	—	—	—	272
Perrysburg city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pickerington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Piqua city	27	48.1	25.9	22.2	100.0	100.0	100.0	74.1	100.0	100.0	48.1	100.0	500	113	—
Pisgah (CDP)	43	86.0	—	37.2	100.0	86.0	100.0	100.0	100.0	44.2	37.2	100.0	460	—	—
Poland village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pomeroy village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portage Lakes (CDP)	19	—	68.4	—	36.8	—	100.0	—	100.0	31.6	31.6	63.2	654	—	—
Port Clinton city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portsmouth city	40	30.0	42.5	—	100.0	100.0	87.5	85.0	100.0	72.5	30.0	72.5	680	100	—
Ravenna city	25	52.0	—	20.0	100.0	100.0	100.0	76.0	100.0	24.0	24.0	100.0	575	—	—
Reading city	57	—	—	—	—	—	—	—	—	—	—	—	325	—	279
Reynoldsburg city	53	54.7	—	—	100.0	100.0	100.0	86.8	100.0	69.8	20.8	100.0	486	113	380
Richfield village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Richmond Heights city	33	51.5	—	24.2	87.9	100.0	100.0	87.9	100.0	75.8	24.2	100.0	542	—	—
Rittman city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rocky River city	55	43.6	—	21.8	100.0	100.0	100.0	89.1	89.1	67.3	50.9	89.1	931	—	288
Ross (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rossford city	15	100.0	—	—	100.0	100.0	100.0	46.7	100.0	100.0	—	100.0	453	—	—
Sabina village	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Bernard city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Clairsville city	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Marys city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salem city	22	—	—	—	—	—	—	—	—	—	—	—	162	—	—
Sandusky city	14	50.0	—	—	100.0	100.0	50.0	50.0	100.0	50.0	50.0	100.0	425	—	—
Sandusky South (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sebring village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Seven Hills city	61	72.1	9.8	—	100.0	100.0	100.0	88.5	100.0	100.0	42.6	100.0	842	—	—
Shadyside city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shaker Heights city	100	7.0	36.0	32.0	100.0	100.0	100.0	46.0	93.0	49.0	26.0	87.0	—	—	324
Sharonville city	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sheffield Lake city	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shelby city	15	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	547	—	—
Shiloh (CDP)	45	—	—	44.4	100.0	100.0	100.0	84.4	100.0	26.7	31.1	71.1	725	88	—
Sidney city	34	55.9	26.5	—	100.0	100.0	100.0	50.0	100.0	73.5	44.1	73.5	565	163	—
Silver Lake village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Silverton city	12	50.0	—	50.0	100.0	100.0	50.0	100.0	100.0	50.0	50.0	100.0	—	—	225
Salon city	73	86.3	—	6.8	100.0	93.2	93.2	67.1	100.0	100.0	63.0	93.2	914	163	—
South Euclid city	34	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Lebanon village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Point village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Russell village	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springboro village	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springdale city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springfield city	71	11.3	25.4	28.2	100.0	100.0	100.0	29.6	100.0	19.7	38.0	59.2	—	—	146
Steubenville city	48	10.4	25.0	—	100.0	100.0	100.0	33.3	100.0	43.8	29.2	70.8	575	123	273
Stow city	55	76.4	10.9	—	100.0	100.0	100.0	76.4	100.0	89.1	34.5	100.0	479	—	—
Streetsboro city	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Strangerville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Struthers city	111	—	—	—	—	—	—	—	—	—	—	—	746	—	—
Swanton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sylvania city	51	72.5	5.9	35.3	100.0	100.0	100.0	82.4	100.0	64.7	37.3	88.2	729	—	—
Tallmadge city	24	—	—	—	—	—	—	—	—	—	—	—	—	—	275
The Village of Indian Hill city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tiffin city	13	100.0	—	—	100.0	100.0	100.0	46.2	100.0	53.8	46.2	100.0	—	—	—
Tipp City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Toledo city	564	29.3	21.5	34.4	100.0	99.5	95.7	62.4	97.3	50.9	34.9	83.5	416	121	245
Toronto city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Trenton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties															
Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
1970 to March 1980	1939 or earlier														
PLACES OF 2,500 OR MORE—Con.															
Trotwood city	10	100.0	—	—	100.0	100.0	100.0	100.0	100.0	40.0	60.0	100.0	—	—	375
Troy city	12	100.0	—	—	100.0	100.0	50.0	50.0	100.0	50.0	50.0	100.0	475	—	—
Twinsburg city	15	40.0	—	—	100.0	100.0	100.0	40.0	100.0	100.0	40.0	100.0	375	—	—
Uhrichsville city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Union village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
University Heights city	37	—	—	—	100.0	100.0	100.0	81.1	100.0	81.1	16.2	100.0	346	—	375
Upper Arlington city	119	4.2	4.2	4.2	100.0	100.0	100.0	95.0	100.0	84.0	21.8	95.0	589	225	...
Upper Sandusky city	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urbano city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vandalia city	16	100.0	—	37.5	68.8	68.8	100.0	100.0	100.0	31.3	37.5	100.0	...	...	...
Van Wert city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vermilion city	17	41.2	35.3	23.5	100.0	100.0	100.0	23.5	100.0	41.2	23.5	64.7	...	...	375
Wadsworth city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Walbridge village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wapakoneta city	11	54.5	45.5	—	100.0	100.0	45.5	—	100.0	100.0	100.0	54.5	...	...	...
Warren city	79	29.1	17.7	21.5	100.0	100.0	89.9	50.6	100.0	58.2	38.0	86.1	470	—	...
Warrensville Heights city	76	43.4	—	65.8	100.0	100.0	100.0	100.0	100.0	46.1	18.4	100.0	375	—	313
Washington city	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waterville village	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Wauseon village	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waverly City city	21	28.6	—	—	100.0	71.4	100.0	100.0	100.0	66.7	—	100.0	...	...	...
Wellington village	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Wellston city	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Wellsville city	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
West Carrollton city	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westerville city	63	82.5	—	6.3	100.0	100.0	100.0	93.7	100.0	87.3	38.1	93.7	695	63	...
Westlake city	64	78.1	—	9.4	100.0	100.0	100.0	78.1	100.0	78.1	21.9	90.6	950	187	...
West Milton village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Portsmouth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
West Union village	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wheelerburg (CDP)	12	100.0	—	—	100.0	58.3	100.0	100.0	100.0	100.0	58.3	100.0	1000+	—	...
Whitehall city	45	—	—	42.2	100.0	73.3	86.7	71.1	100.0	44.4	28.9	100.0	...	...	240
White Oak (CDP)	13	69.2	—	—	100.0	30.8	100.0	100.0	100.0	100.0	—	100.0	950	—	...
Wickliffe city	39	—	15.4	—	100.0	100.0	100.0	100.0	100.0	84.6	30.8	100.0	371	163	...
Wilberforce (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Willard city	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Willoughby city	40	85.0	—	52.5	100.0	100.0	100.0	75.0	100.0	32.5	22.5	90.0	...	...	...
Willoughby Hills city	28	75.0	—	100.0	100.0	100.0	100.0	100.0	100.0	25.0	100.0	100.0	...	...	333
Willowick city	64	—	—	23.4	100.0	100.0	100.0	81.3	100.0	67.2	9.4	100.0	404	206	...
Wilmington city	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Windham village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wintersville village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodbourne-Hyde Park (CDP)	12	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	50.0	100.0	725	—	...
Woodlawn village	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Woodsfield village	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Wooster city	54	...	...	...	...	...	...	...	...	...	...	...	715	148	...
Worthington city	104	36.5	—	4.8	100.0	100.0	92.3	91.3	100.0	76.0	25.0	92.3	571	—	50—
Wyoming city	35	—	40.0	—	100.0	100.0	100.0	100.0	100.0	77.1	20.0	82.9	603	138	...
Xenia city	28	...	...	...	...	...	...	...	...	...	...	...	268	—	...
Yellow Springs village	22	—	36.4	—	100.0	100.0	100.0	63.6	100.0	36.4	63.6	100.0	...	...	189
Youngstown city	74	18.9	32.4	29.7	100.0	100.0	93.2	29.7	100.0	18.9	16.2	52.7	277	—	232
Zanesville city	13	...	...	...	...	...	...	...	...	...	...	...	...	...	270
COUNTIES															
Adams	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Allen	102	37.3	38.2	14.7	72.5	92.2	83.3	82.4	100.0	60.8	32.4	78.4	738	92	193
Ashland	40	70.0	—	—	90.0	90.0	85.0	67.5	100.0	85.0	12.5	100.0	660	162	...
Ashtabula	72	16.7	40.3	6.9	90.3	68.1	87.5	38.9	100.0	69.4	20.8	88.9	543	122	294
Athens	163	15.3	8.6	55.2	94.5	93.3	94.5	40.5	95.7	19.0	60.7	58.3	433	129	225
Auglaize	14	64.3	35.7	21.4	100.0	100.0	57.1	21.4	100.0	78.6	78.6	64.3	...	...	...
Belmont	54	40.7	35.2	13.0	100.0	70.4	96.3	77.8	96.3	64.8	33.3	83.3	...	...	...
Brown	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Butler	302	63.2	3.3	38.4	99.3	97.4	98.3	84.1	98.0	48.7	52.3	89.7	491	138	210
Carroll	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Champaign	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clark	116	36.2	19.0	19.8	96.6	91.4	92.2	49.1	100.0	40.5	37.9	75.0	358	107	233
Clermont	84	91.7	6.0	63.1	100.0	84.5	97.6	94.0	97.6	31.0	78.6	97.6	636	94	263
Clinton	15	—	26.7	—	100.0	86.7	100.0	86.7	100.0	100.0	73.3	100.0	...	...	...
Columbiana	63	20.6	22.2	22.2	93.7	95.2	100.0	46.0	100.0	76.2	19.0	76.2	515	138	...
Coshocton	27	18.5	37.0	—	88.9	88.9	100.0	66.7	100.0	100.0	—	85.2	504	—	...
Crawford	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuyahoga	3 785	27.0	24.9	34.8	99.1	97.6	94.8	64.9	97.2	50.1	39.7	89.3	565	148	254
Darke	27	48.1	51.9	7.4	81.5	81.5	85.2	29.6	92.6	40.7	7.4	55.6	...	...	...
Defiance	45	35.6	4.4	40.0	55.6	66.7	100.0	57.8	100.0	31.1	57.8	57.8	683	—	222
Delaware	33	63.6	24.2	—	87.9	42.4	87.9	48.5	100.0	60.6	42.4	100.0	460	—	...
Erie	45	42.2	22.2	20.0	100.0	100.0	75.6	57.8	100.0	42.2	37.8	86.7	446	225	154
Fairfield	53	32.1	24.5	5.7	52.8	69.8	88.7	60.4	94.3	66.0	15.1	100.0	442	225	...
Fayette	17	70.6	—	—	100.0	100.0	100.0	70.6	100.0	70.6	29.4	100.0	457	—	...
Franklin	2 265	32.1	17.0	37.3	99.3	98.3	94.1	76.2	97.1	41.0	44.3	87.5	480	115	217
Fulton	18	61.1	—	—	83.3	83.3	83.3	61.1	100.0	72.2	—	100.0	636	88	...
Gallia	22	50.0	27.3	22.7	100.0	100.0	72.7	72.7	100.0	72.7	27.3	100.0	...	...	...
Geauga	74	29.7	8.1	13.5	16.2	32.4	94.6	58.1	94.6	89.2	2.7	100.0	580	138	...
Greene	364	60.7	6.3	39.6	87.9	89.0	92.9	80.2	100.0	44.0	50.3	91.2	514	138	247
Guernsey	24	...	...	...	...	...	...	...	...	...	...	...	585	—	...
Hamilton	1 702	26.8	18.4	40.9	99.5	95.7	97.6	77.7	95.4	47.2	39.8	83.5	503	131	201
Hancock	59	54.2	33.9	11.9	86.4	86.4	91.5	42.4	100.0	50.8	67.8	93.2	621	113	89

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	11	45.5	—	45.5	100.0	100.0	45.5	—	100.0	—	54.5	100.0	—	—	288
Harrison	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Henry	14	14.3	28.6	...	64.3	64.3	85.7	85.7	100.0	71.4	14.3	85.7	400	138	...
Highland	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hocking	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Holmes	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Huron	12	58.3	—	—	25.0	25.0	75.0	91.7	100.0	50.0	41.7	91.7	...	...	...
Jackson	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jefferson	71	16.9	28.2	1.4	84.5	84.5	93.0	43.7	98.6	47.9	31.0	77.5	705	123	261
Knox	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lake	357	46.5	3.1	23.5	92.7	91.3	94.1	69.7	100.0	64.4	28.0	97.5	480	165	311
Lawrence	14	14.3	—	57.1	85.7	85.7	85.7	57.1	100.0	42.9	—	42.9	...	...	95
Licking	47	...	...	...	...	...	...	...	...	...	...	...	471	113	...
Logan	15	—	20.0	33.3	100.0	80.0	100.0	100.0	100.0	100.0	—	100.0	—	188	...
Lorain	256	40.2	10.5	25.0	93.0	84.4	92.6	62.1	98.8	56.3	28.9	98.0	475	188	294
Lucas	793	37.6	18.4	28.4	96.7	95.0	95.6	67.2	97.4	56.2	37.2	86.5	509	115	256
Madison	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mahoning	214	50.0	19.6	23.4	90.7	93.9	97.7	55.1	100.0	43.5	25.2	83.6	479	—	243
Marian	40	50.0	5.0	—	32.5	47.5	100.0	57.5	100.0	90.0	55.0	100.0	870	138	...
Medina	58	77.6	13.8	17.2	91.4	91.4	100.0	63.8	100.0	53.4	46.6	100.0	489	—	230
Meigs	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mercer	19	31.6	31.6	—	63.2	63.2	100.0	89.5	100.0	57.9	21.1	94.7	...	...	118
Miami	55	54.5	21.8	10.9	80.0	80.0	80.0	47.3	100.0	78.2	54.5	90.9	488	113	273
Monroe	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montgomery	878	38.7	7.1	29.2	96.6	94.9	93.5	85.3	100.0	47.2	44.3	89.7	464	157	252
Morgan	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morrow	19	57.9	—	—	100.0	100.0	42.1	21.1	100.0	78.9	—	100.0	...	88	...
Muskingum	35	...	...	...	...	...	...	...	...	...	...	...	...	...	267
Noble	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ottawa	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paulding	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Perry	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pickaway	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pike	25	...	...	...	...	...	...	...	...	...	...	...	225	225	...
Portage	235	43.8	11.1	50.6	88.1	93.2	100.0	55.7	97.4	36.2	42.6	81.7	488	330	252
Preble	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Putnam	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Richland	63	66.7	9.5	12.7	69.8	60.3	100.0	54.0	100.0	82.5	38.1	95.2	600	63	245
Ross	62	37.1	48.4	8.1	80.6	75.8	87.1	75.8	96.8	48.4	30.6	85.5	...	...	...
Sandusky	18	83.3	—	—	38.9	100.0	100.0	44.4	100.0	83.3	100.0	100.0	1000+	—	...
Scioto	60	50.0	31.7	—	96.7	88.3	88.3	86.7	96.7	78.3	45.0	78.3	660	100	...
Seneca	27	74.1	—	—	100.0	100.0	100.0	48.1	100.0	77.8	22.2	100.0	225	63	...
Shelby	47	55.3	27.7	—	85.1	85.1	100.0	55.3	100.0	76.6	42.6	80.9	570	158	269
Stark	339	39.8	25.4	22.7	74.3	73.5	92.3	60.5	100.0	55.8	39.2	79.9	554	115	235
Summit	760	35.4	19.2	16.4	85.7	85.3	94.6	51.7	98.9	61.3	44.5	88.4	489	177	228
Trumbull	207	58.5	6.8	29.5	83.6	98.6	91.8	73.9	100.0	58.9	31.9	89.4	675	—	253
Tuscarawas	52	...	...	...	...	...	...	...	...	...	...	...	677	—	105
Union	23	60.9	8.7	30.4	100.0	100.0	100.0	100.0	100.0	69.6	91.3	100.0	...	...	...
Van Wert	10	—	100.0	—	100.0	100.0	100.0	—	100.0	40.0	80.0	—	...	—	263
Vinton	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warren	61	59.0	18.0	6.6	59.0	52.5	82.0	80.3	100.0	68.9	39.3	80.3	336	—	250
Washington	35	...	...	...	...	...	...	...	...	...	...	...	...	...	233
Wayne	89	46.1	28.1	25.8	85.4	85.4	100.0	44.9	100.0	57.3	30.3	77.5	...	...	214
Williams	16	37.5	37.5	—	75.0	75.0	62.5	50.0	62.5	37.5	62.5	100.0	525	—	...
Wood	162	44.4	5.6	37.0	92.0	93.2	98.8	77.8	92.6	43.2	50.0	84.0	465	—	276
Wyandot	24	12.5	62.5	—	58.3	58.3	62.5	—	91.7	62.5	—	54.2	275	179	...

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	28 260	16.9	36.7	19.1	89.6	85.9	87.1	38.3	96.5	52.8	31.6	84.3	339	130	226
Inside urbanized areas	24 051	15.9	36.7	20.0	89.0	85.6	89.4	39.9	97.4	50.9	33.3	82.7	336	131	226
Central cities	17 278	11.9	44.8	19.4	99.8	98.3	89.5	34.3	96.9	49.1	33.9	77.4	341	133	227
Urban fringe	6 773	26.0	15.8	21.5	93.3	88.9	93.4	58.4	98.3	56.2	29.9	92.7	315	133	217
Outside urbanized areas	4 209	22.9	37.1	14.3	98.4	96.0	82.7	33.3	97.9	49.8	36.3	88.3	394	133	262
Places of 10,000 or more	2 701	22.2	35.5	15.6	98.9	97.7	82.2	34.1	98.8	50.6	37.9	88.5	310	119	222
Places of 2,500 to 10,000	1 508	24.1	39.9	11.9	97.6	92.8	83.8	32.0	96.4	48.5	33.4	88.0	316	116	220
Rural	4 864	29.5	30.8	4.9	40.8	29.1	73.5	29.1	91.8	63.8	21.4	94.0	297	123	226
Places of 1,000 to 2,500	853	18.4	39.3	9.5	94.4	81.1	78.5	27.9	97.7	54.2	26.7	92.7	356	128	226
Other rural	4 011	31.9	29.0	3.9	29.4	18.0	72.5	29.3	90.5	65.9	20.3	94.3	292	137	224
Form	184	16.8	62.0	—	10.9	3.3	64.7	12.5	83.2	77.7	9.2	83.7	378	125	227

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	27 863	17.8	35.9	18.6	92.6	89.6	89.2	40.0	96.9	52.3	31.9	83.1	346	131	227
Urban	25 254	16.5	36.4	19.9	97.9	95.7	90.4	40.9	97.3	50.9	33.2	81.9	342	132	227
Central cities	17 302	11.9	44.9	19.4	99.8	98.3	89.4	34.2	96.9	49.1	34.0	77.4	315	132	217
Not in central cities	7 952	26.6	17.9	20.9	93.8	90.0	92.5	55.5	98.2	54.8	31.4	91.7	390	131	254
Rural	2 609	29.4	31.6	6.2	41.4	30.9	77.6	30.7	92.7	65.8	19.3	95.1	385	124	233
Outside SMSA's	5 261	24.1	35.4	9.0	73.9	66.2	76.1	29.5	94.8	55.6	30.1	90.8	315	126	222
Urban	3 006	20.0	39.6	13.2	99.2	95.7	81.5	31.3	97.9	51.2	34.7	89.3	302	120	224
Rural	2 255	29.6	29.9	3.4	40.1	26.9	68.8	27.2	90.6	61.5	23.9	92.7	332	135	218

SCSA's

Cincinnati-Hamilton, Ohio-Ky.-Ind.	2 764	22.2	31.0	26.2	97.1	88.6	89.0	62.2	97.1	43.9	35.3	81.5	386	127	224
Urban	2 517	20.3	32.5	27.9	99.4	94.4	90.1	62.6	96.9	40.9	37.0	79.9	376	116	224
Rural	247	41.7	16.2	8.9	73.7	29.6	77.7	57.5	99.2	74.5	18.6	97.6	480	139	230
Indiana (pt.)	34	32.4	26.5	—	76.5	35.3	88.2	47.1	94.1	52.9	20.6	100.0	390	138	225
Urban	15	—	33.3	—	100.0	66.7	100.0	33.3	100.0	33.3	33.3	100.0	—	—	225
Rural	19	57.9	21.1	—	57.9	10.5	78.9	57.9	89.5	68.4	10.5	100.0	475	138	—
Kentucky (pt.)	377	20.7	47.7	19.9	94.7	88.3	93.1	56.8	95.5	37.9	35.5	77.7	350	151	215
Urban	350	22.3	51.4	21.4	99.1	94.3	93.4	57.4	95.1	36.0	36.9	76.0	332	152	215
Rural	27	—	—	—	37.0	11.1	88.9	48.1	100.0	63.0	18.5	100.0	554	113	—
Ohio (pt.)	2 353	22.3	28.4	27.6	97.8	89.4	88.4	63.2	97.5	44.8	35.5	81.9	392	126	225
Urban	2 152	20.1	29.4	29.2	99.4	94.6	89.5	63.7	97.2	41.8	37.0	80.4	384	109	225
Rural	201	45.8	17.9	10.9	80.1	33.8	76.1	58.7	100.0	76.6	19.4	97.0	471	140	230
Cleveland-Akron-Lorain, Ohio	12 032	14.2	39.9	19.5	97.1	94.5	91.4	34.9	96.8	53.4	34.2	79.6	363	139	227
Urban	11 725	13.5	40.2	19.8	98.8	96.4	91.6	35.1	96.8	53.1	34.4	79.2	360	139	227
Rural	307	41.0	28.3	7.5	33.2	21.5	81.4	28.7	94.5	65.1	23.8	95.1	520	149	240
Dayton-Springfield, Ohio	1 839	25.7	21.8	14.6	88.6	89.7	89.3	57.2	97.7	56.1	30.2	84.4	342	129	221
Urban	1 630	24.2	21.0	16.3	97.2	98.2	89.9	57.9	98.0	54.4	32.1	83.4	346	131	220
Rural	209	37.3	27.8	1.4	21.5	23.4	84.7	51.2	94.7	68.9	14.8	92.8	326	121	271

SMSA's

Akron, Ohio	936	20.3	31.6	16.1	80.6	78.3	90.2	39.6	98.2	52.8	27.1	89.6	390	134	234
Urban	799	18.9	31.7	16.9	89.4	87.9	91.4	40.2	99.2	51.8	29.2	87.9	384	124	235
Rural	137	28.5	31.4	11.7	29.2	22.6	83.2	36.5	92.0	58.4	15.3	100.0	471	145	225
Canton, Ohio	1 128	20.9	30.3	11.3	79.4	80.7	94.9	33.6	98.4	56.9	22.0	85.4	339	121	200
Urban	955	19.8	31.0	12.9	89.7	91.0	96.2	35.4	98.5	55.2	23.0	83.9	328	129	193
Rural	173	27.2	26.6	2.9	22.5	23.7	87.3	23.7	97.7	66.5	16.2	93.6	433	105	294
Cincinnati, Ohio-Ky.-Ind.	2 441	21.6	31.0	26.6	96.7	88.8	90.9	62.8	97.6	44.2	34.2	81.4	387	131	218
Urban	2 240	19.8	32.6	28.4	99.3	94.4	92.2	62.8	97.5	41.3	35.7	80.0	374	124	219
Rural	201	41.3	12.9	6.0	67.7	26.4	76.1	63.2	99.0	76.1	17.9	97.0	485	139	143
Indiana (pt.)	34	32.4	26.5	—	76.5	35.3	88.2	47.1	94.1	52.9	20.6	100.0	390	138	225
Urban	15	—	33.3	—	100.0	66.7	100.0	33.3	100.0	33.3	33.3	100.0	—	—	225
Rural	19	57.9	21.1	—	57.9	10.5	78.9	57.9	89.5	68.4	10.5	100.0	475	138	—
Kentucky (pt.)	377	20.7	47.7	19.9	94.7	88.3	93.1	56.8	95.5	37.9	35.5	77.7	350	151	215
Urban	350	22.3	51.4	21.4	99.1	94.3	93.4	57.4	95.1	36.0	36.9	76.0	332	152	215
Rural	27	—	—	—	37.0	11.1	88.9	48.1	100.0	63.0	18.5	100.0	554	113	—
Ohio (pt.)	2 030	21.6	27.9	28.3	97.4	89.8	90.5	64.2	98.1	45.2	34.2	81.7	394	130	219
Urban	1 875	19.5	29.1	30.0	99.4	94.6	91.9	64.0	97.9	42.4	35.5	80.5	384	120	219
Rural	155	46.5	14.2	7.7	74.2	31.0	73.5	66.5	100.0	79.4	18.7	96.1	479	142	143
Cleveland, Ohio	7 634	9.9	47.3	22.2	98.4	96.4	90.8	35.9	96.0	48.2	36.0	74.6	377	148	227
Urban	7 519	9.3	47.7	22.5	99.4	97.5	90.8	36.0	96.1	47.7	36.0	74.4	375	148	227
Rural	115	50.4	22.6	3.5	32.2	23.5	87.0	27.0	94.8	79.1	35.7	87.0	532	169	238
Columbus, Ohio	2 544	27.4	17.3	29.2	93.2	92.3	94.1	56.4	97.1	43.5	34.0	83.1	382	110	228
Urban	2 327	26.7	16.6	31.1	97.6	97.1	95.7	58.1	97.2	41.4	35.6	82.1	361	112	229
Rural	217	35.0	24.9	8.8	46.1	40.6	77.9	37.8	96.3	66.4	17.5	94.5	520	97	175
Dayton, Ohio	1 516	28.6	16.0	16.0	90.6	91.7	90.1	60.2	98.2	56.3	31.1	86.7	348	124	235
Urban	1 379	27.6	15.2	17.5	97.1	98.5	90.9	61.2	98.5	54.7	32.6	86.3	353	127	233
Rural	137	38.7	24.8	0.7	25.5	22.6	82.5	50.4	94.9	73.0	16.1	90.5	328	113	315
Hamilton-Middletown, Ohio	323	26.9	31.6	23.5	100.0	87.0	74.9	57.3	93.5	41.8	43.7	82.7	380	85	244
Urban	277	24.2	31.8	23.8	100.0	94.2	73.3	61.4	92.4	37.5	47.3	79.8	387	71	245
Rural	46	43.5	30.4	21.7	100.0	43.5	58.2	32.6	100.0	67.4	21.7	100.0	336	138	—
Huntington-Ashland, W. Va.-Ky.-Ohio	476	24.8	33.4	13.2	80.0	69.5	84.8	50.8	85.3	47.4	27.3	77.5	250	92	209
Urban	343	14.0	39.4	18.1	96.8	94.8	63.0	57.4	95.3	43.1	28.0	75.8	246	99	210
Rural	133	52.6	18.0	0.8	36.8	4.5	45.9	33.8	59.4	59.4	25.6	82.0	363	63	180
Kentucky (pt.)	117	20.5	43.6	13.7	76.1	65.8	68.4	59.0	76.1	49.6	29.1	76.1	199	70	306
Urban	92	12.0	47.8	17.4	91.3	83.7	73.9	69.6	91.3	43.5	25.0	83.7	199	70	306
Rural	25	52.0	28.0	—	20.0	—	48.0	20.0	20.0	20.0	44.0	48.0	—	—	—
Ohio (pt.)	61	18.0	27.9	—	60.7	52.5	37.7	34.4	77.0	37.7	32.8	82.0	1000+	94	190
Urban	35	8.6	25.7	—	91.4	91.4	60.0	48.6	100.0	25.7	34.3	74.3	1000+	113	204
Rural	26	30.8	30.8	—	19.2	—	7.7	15.4	46.2	53.8	30.8	92.3	—	88	108
West Virginia (pt.)	298	27.9	30.5	15.8	85.6	74.5	58.4	51.0	90.6	49.0	25.5	77.2	277	107	216
Urban	216	15.7	38.0	21.3	100.0	100.0	58.8	53.7	96.3	45.8	28.2	72.7	270	118	214
Rural	82	59.8	11.0	1.2	47.6	7.3	57.3	43.9	75.6	57.3	18.3	89.0	363	56	—

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima, Ohio.....	677	16.5	41.7	8.1	78.7	75.2	78.0	31.3	95.3	63.5	25.3	88.2	299	127	209
Urban.....	352	10.8	42.6	6.8	90.1	98.3	76.1	37.5	93.5	65.3	23.6	81.8	295	113	209
Rural.....	325	22.8	40.6	9.5	66.5	50.2	80.0	24.6	97.2	61.5	27.1	95.1	306	132	208
Lorain-Elyria, Ohio.....	3 462	22.1	25.6	14.4	98.7	94.8	93.0	31.5	98.0	64.9	32.0	88.0	326	135	225
Urban.....	3 407	21.6	25.5	14.5	99.6	96.1	93.5	31.8	98.0	65.1	32.2	87.8	322	135	225
Rural.....	55	52.7	32.7	5.5	45.5	14.5	65.5	12.7	100.0	52.7	20.0	100.0	525	—	263
Mansfield, Ohio.....	286	20.3	31.1	17.1	87.1	81.5	90.9	28.3	99.0	35.7	26.9	92.3	338	129	153
Urban.....	238	20.6	29.0	19.7	95.4	88.7	93.3	30.3	100.0	31.9	29.8	91.6	287	127	152
Rural.....	48	18.8	41.7	4.2	45.8	45.8	79.2	18.8	93.8	54.2	12.5	95.8	425	138	195
Newark, Ohio.....	227	32.2	19.4	6.6	59.5	53.7	83.7	42.3	96.0	55.1	23.8	83.3	377	129	211
Urban.....	143	38.5	18.2	8.4	86.7	74.1	88.1	44.8	95.8	41.3	30.8	75.5	238	136	207
Rural.....	84	21.4	21.4	3.6	13.1	19.0	76.2	38.1	96.4	78.6	11.9	96.4	433	109	236
Parkersburg-Marietta, W. Va.—Ohio.....	151	39.7	27.8	2.6	76.8	62.9	70.2	48.3	98.7	66.9	36.4	97.4	328	88	267
Urban.....	79	38.0	15.2	5.1	100.0	91.1	78.5	60.8	100.0	72.2	36.7	100.0	346	103	267
Rural.....	72	41.7	41.7	—	51.4	31.9	61.1	34.7	97.2	61.1	36.1	94.4	242	66	312
Ohio (pt.).....	51	19.6	51.0	7.8	84.3	72.5	43.1	19.6	96.1	41.2	45.1	92.2	167	88	254
Urban.....	28	25.0	42.9	14.3	100.0	100.0	39.3	14.3	100.0	42.9	60.7	100.0	163	88	254
Rural.....	23	13.0	60.9	—	65.2	39.1	47.8	26.1	91.3	39.1	26.1	82.6	325	88	—
West Virginia (pt.).....	100	50.0	16.0	—	73.0	58.0	84.0	63.0	100.0	80.0	32.0	100.0	375	87	288
Urban.....	51	45.1	—	—	100.0	86.3	100.0	86.3	100.0	88.2	23.5	100.0	414	113	—
Rural.....	49	55.1	32.7	—	44.9	28.6	67.3	38.8	100.0	71.4	40.8	100.0	233	63	—
Springfield, Ohio.....	323	11.8	48.6	8.4	78.9	80.2	85.8	42.7	95.4	54.8	26.0	74.0	322	134	157
Urban.....	251	5.2	53.0	10.0	97.6	96.0	84.9	39.8	95.6	53.0	29.9	67.3	324	135	157
Rural.....	72	34.7	33.3	2.8	13.9	25.0	88.9	52.8	94.4	61.1	12.5	97.2	295	131	—
Steubenville-Weirton, Ohio—W. Va.....	218	9.2	44.0	15.6	84.4	74.3	86.7	51.4	93.6	52.3	22.5	77.5	290	152	134
Urban.....	148	6.8	35.8	14.9	95.3	87.2	89.9	54.1	94.6	51.4	25.7	77.7	288	157	136
Rural.....	70	14.3	61.4	17.1	61.4	47.1	80.0	45.7	91.4	54.3	15.7	77.1	325	94	115
Ohio (pt.).....	126	2.4	53.2	11.1	73.0	64.3	83.3	40.5	95.2	54.8	34.9	83.3	710	157	139
Urban.....	83	—	47.0	12.0	91.6	81.9	81.9	43.4	100.0	51.8	39.8	84.3	725	160	138
Rural.....	43	7.0	65.1	9.3	37.2	30.2	86.0	34.9	86.0	60.5	25.6	81.4	325	129	242
West Virginia (pt.).....	92	18.5	31.5	21.7	100.0	88.0	91.3	66.3	91.3	48.9	5.4	69.6	280	138	123
Urban.....	65	15.4	21.5	18.5	100.0	93.8	100.0	67.7	87.7	50.8	7.7	69.2	280	141	129
Rural.....	27	25.9	55.6	29.6	100.0	74.1	70.4	65.0	100.0	44.4	—	70.4	—	88	—
Toledo, Ohio—Mich.....	5 001	17.3	42.4	14.7	85.0	81.1	83.3	33.7	96.6	53.0	31.2	88.4	318	136	229
Urban.....	3 987	15.6	45.5	17.1	97.8	95.3	86.1	36.4	98.7	49.8	34.6	86.4	307	134	229
Rural.....	1 014	24.3	30.1	5.5	34.4	25.3	72.3	22.9	88.7	65.7	17.8	96.3	343	146	230
Michigan (pt.).....	367	32.4	20.4	15.0	49.3	38.1	81.5	25.1	94.3	63.8	28.9	88.8	359	155	212
Urban.....	129	27.1	32.6	31.0	84.5	79.8	98.4	30.2	98.4	55.0	29.5	79.1	444	157	172
Rural.....	238	35.3	13.9	6.3	30.3	15.5	72.3	22.3	92.0	68.5	28.6	94.1	333	154	228
Ohio (pt.).....	4 634	16.1	44.1	14.7	87.8	84.5	83.4	34.3	96.8	52.1	31.4	88.4	314	134	230
Urban.....	3 858	15.2	46.0	16.6	98.3	95.8	85.7	36.6	98.7	49.6	34.8	86.7	334	134	230
Rural.....	776	20.9	35.1	5.3	35.7	28.4	72.3	23.1	87.6	64.8	14.4	96.9	346	135	233
Wheeling, W. Va.—Ohio.....	316	22.2	51.3	15.5	88.3	69.6	78.5	42.1	93.4	46.5	24.1	70.6	355	107	209
Urban.....	234	17.9	53.4	20.1	100.0	86.3	76.5	41.9	100.0	44.9	24.4	67.1	354	104	196
Rural.....	82	34.1	45.1	2.4	54.9	22.0	84.1	42.7	74.4	51.2	23.2	80.5	808	113	375
Ohio (pt.).....	110	28.2	41.8	13.6	90.0	49.1	85.5	43.6	86.4	52.7	20.0	87.3	375	109	242
Urban.....	75	20.0	38.7	17.3	100.0	60.0	84.0	61.3	100.0	52.0	10.7	90.7	375	107	146
Rural.....	35	45.7	48.6	5.7	68.6	25.7	88.6	5.7	57.1	54.3	40.0	80.0	—	177	375
West Virginia (pt.).....	206	18.9	56.3	16.5	87.4	80.6	74.8	41.3	97.1	43.2	26.2	61.7	350	102	198
Urban.....	159	17.0	60.4	21.4	100.0	98.7	73.0	32.7	100.0	41.5	30.6	56.0	346	84	198
Rural.....	47	25.5	42.6	—	44.7	19.1	80.9	70.2	87.2	48.9	10.8	80.9	808	109	—
Youngstown-Warren, Ohio.....	1 795	14.5	41.6	11.5	93.0	89.3	87.9	26.1	96.7	59.1	22.2	88.3	307	130	241
Urban.....	1 653	12.4	43.1	12.0	98.1	94.4	88.2	26.1	96.6	58.3	21.8	87.5	297	132	240
Rural.....	142	39.4	23.9	4.9	33.8	29.6	84.5	26.1	98.6	69.0	27.5	97.9	432	113	285

URBANIZED AREAS

Akron, Ohio.....	754	21.5	32.8	19.1	91.2	89.8	91.0	42.8	98.4	51.2	31.4	87.1	380	121	236
Canton, Ohio.....	890	20.2	30.0	13.8	89.8	91.1	96.7	35.6	98.4	54.4	23.3	84.5	321	128	197
Cincinnati, Ohio-Ky.....	2 165	19.6	32.7	29.1	99.3	94.7	92.0	62.8	97.4	41.1	35.1	79.6	372	131	218
Kentucky (pt.).....	350	22.3	51.4	21.4	99.1	94.3	93.4	57.4	95.1	36.0	36.9	76.0	332	152	215
Ohio (pt.).....	1 815	19.1	29.1	30.6	99.3	94.8	91.7	63.8	97.9	42.1	34.8	80.3	383	127	219
Cleveland, Ohio.....	7 501	8.6	47.8	22.2	99.1	97.2	90.8	35.8	96.1	47.6	35.4	74.4	375	148	227
Columbus, Ohio.....	2 219	26.1	16.1	31.2	97.4	96.7	96.3	58.0	97.0	42.4	35.0	82.2	359	121	229
Dayton, Ohio.....	1 275	26.9	14.5	18.4	96.9	98.4	91.8	64.5	98.4	54.1	33.6	86.4	345	133	238
Hamilton, Ohio.....	176	28.4	33.5	27.8	100.0	95.5	73.3	59.1	92.6	40.9	42.6	83.5	372	92	266
Huntington-Ashland, W. Va.-Ky.-Ohio.....	343	14.0	39.4	18.1	96.8	94.8	63.0	57.4	95.3	43.1	28.0	75.8	246	99	210
Kentucky (pt.).....	92	12.0	47.8	17.4	91.3	83.7	73.9	69.6	91.3	43.5	25.0	83.7	199	70	306
Ohio (pt.).....	35	8.6	25.7	—	91.4	91.4	60.0	48.6	100.0	25.7	34.3	74.3	1000+	113	204
West Virginia (pt.).....	216	15.7	38.0	21.3	100.0	100.0	58.8	53.7	96.3	45.8	28.2	72.7	270	118	214
Lima, Ohio.....	238	11.8	39.9	5.9	85.3	97.5	73.5	43.7	97.1	71.8	21.4	83.2	296	123	240
Lorain-Elyria, Ohio.....	3 402	21.5	25.8	14.5	99.6	96.1	93.6	31.7	98.0	65.0	32.1	87.6	321	135	224
Mansfield, Ohio.....	217	18.0	29.5	19.4	94.9	87.6	92.6	30.9	100.0	32.7	27.6	90.8	278	134	152
Middletown, Ohio.....	109	13.8	29.4	5.5	100.0	92.7	80.7	65.1	97.7	48.6	59.6	85.3	407	66	240
Newark, Ohio.....	106	35.8	24.5	11.3	94.3	74.5	84.0	35.8	94.3	41.5	30.2	67.0	217	127	202
Parkersburg, W. Va.-Ohio.....	42	40.5	—	9.5	100.0	100.0	100.0	83.3	100.0	76.2	23.8	100.0	418	113	279
Ohio (pt.).....	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia (pt.).....	38	44.7	—	—	100.0	100.0	100.0	81.6	100.0	84.2	15.8	100.0	418	113	—
Sharon, Pa.-Ohio.....	37	—	35.1	—	100.0	83.8	100.0	—	100.0	48.6	16.2	100.0	325	183	—
Ohio (pt.).....	14	—	57.1	—	100.0	57.1	100.0	—	100.0	42.9	—	100.0	325	88	—
Pennsylvania (pt.).....	23	—	21.7	—	100.0	100.0	100.0	—	100.0	52.2	26.1	100.0	—	200	—
Springfield, Ohio.....	195	2.6	62.6	12.8	96.9	96.9	83.6	28.7	94.4	45.6	32.3	61.0	301	145	157
Steubenville-Weirton, Ohio-W. Va.-Pa.....	148	6.8	31.8	14.9	95.3	83.1	89.9	50.0	94.6	55.4	29.7	77.7	293	157	139
Ohio (pt.).....	83	—	47.0	12.0	91.6	81.9	81.9	43.4	100.0	51.8	39.8	84.3	725	160	138
Pennsylvania (pt.).....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia (pt.).....	59	16.9	13.6	20.3	100.0	93.2	100.0	64.4	86.4	55.9	8.5	66.1	282	141	129
Toledo, Ohio-Mich.....	3 408	21.5	25.8	14.5	99.6	96.1	93.6	31.7	98.0	65.0	32.1	87.6	321	135	224

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

URBANIZED AREAS—Con.

Toledo, Ohio—Mich.—Con.	49
Michigan (pt.)	3 359
Ohio (pt.)	221
Wheeling, W. Va.—Ohio	62
Ohio (pt.)	159
West Virginia (pt.)	1 597
Youngstown—Warren, Ohio	

PLACES OF 2,500 OR MORE

Ada village	20
Alcon city	390
Alliance city	58
Amberley village	14
Amherst city	39
Archbold village	66
Ashland city	12
Ashtabula city	100
Athens city	63
Aurora city	6
Austintown (CDP)	72
Avon city	—
Avon Lake city	5
Ballville (CDP)	5
Baltimore village	—
Barberton city	24
Barnesville village	13
Bay Village city	20
Beachwood city	8
Beavercreek village	42
Bedford city	29
Bedford Heights city	49
Bellaire city	12
Bellbrook city	6
Bellefontaine city	26
Bellevue city	46
Belpre city	4
Berea city	43
Bexley city	9
Blacklick Estates (CDP)	9
Blanchester village	10
Blue Ash city	5
Bluffton village	3
Boordman (CDP)	61
Bowling Green city	142
Brecksville city	17
Brentwood (CDP), Hamilton County	—
Brentwood (CDP), Jefferson County	7
Bridgeport village	—
Bridgeport (CDP)	—
Brimfield (CDP)	4
Broadview Heights city	6
Brooklyn city	76
Brook Park city	58
Brookville village	—
Brunswick city	56
Bryan city	32
Buckeye Lake (CDP)	7
Bucyrus city	36
Byesville village	6
Cadiz village	8
Cambridge city	20
Campbell city	153
Canal Fulton village	—
Canal Winchester village	—
Canfield city	—
Canton city	476
Carey village	18
Carlisle village	—
Carrollton village	—
Cedarville village	—
Celina city	25
Centerville city	58
Chagrin Falls village	12
Chardon village	—
Cheviot city	26
Chillicothe city	28
Cincinnati city	1 041
Gravelle city	11
Cleveland city	5 085
Cleveland Heights city	166
Clyde city	27
Coal Grove village	—
Coldwater village	6
Columbiana village	—
Columbus city	1 742

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air con- ditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
1970 to March 1980	1939 or earlier													
49	22.4	10.2	10.2	59.2	46.9	100.0	46.9	100.0	83.7	24.5	100.0	490	—	375
3 359	13.8	47.6	16.5	98.6	95.4	85.6	37.2	98.7	50.4	33.8	86.2	306	132	229
221	15.8	53.8	15.4	100.0	85.5	75.1	41.2	100.0	44.8	25.8	68.3	354	104	204
62	12.9	37.1	—	100.0	51.6	80.6	62.9	100.0	53.2	12.9	100.0	375	107	256
159	17.0	60.4	21.4	100.0	98.7	73.0	32.7	100.0	41.5	30.8	56.0	346	84	198
1 597	11.3	43.5	11.7	98.8	95.4	87.8	25.9	96.4	59.5	20.6	87.8	298	132	238
20	65.0	35.0	—	100.0	100.0	100.0	30.0	100.0	35.0	65.0	65.0	—	—	263
390	22.3	40.3	8.2	100.0	97.9	92.6	40.0	98.5	56.9	34.1	82.8	379	122	235
58	15.5	50.0	—	100.0	100.0	87.9	24.1	100.0	62.1	22.4	72.4	323	163	59
14	—	—	—	100.0	100.0	100.0	100.0	100.0	50.0	—	100.0	775	225	—
39	17.9	—	20.5	100.0	100.0	100.0	53.8	100.0	79.5	20.5	100.0	432	146	—
66	57.6	12.1	7.6	100.0	100.0	80.3	27.3	100.0	36.4	28.8	93.9	509	163	298
12	50.0	—	—	100.0	100.0	50.0	50.0	100.0	100.0	—	100.0	—	—	—
100	17.0	47.0	7.0	100.0	100.0	88.0	12.0	100.0	64.0	45.0	93.0	289	—	244
63	15.9	27.0	76.2	100.0	100.0	100.0	34.9	100.0	7.9	69.8	76.2	—	—	223
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
72	40.3	—	34.7	100.0	100.0	84.7	75.0	100.0	65.3	33.3	100.0	235	—	263
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	29.2	20.8	100.0	100.0	100.0	79.2	100.0	20.8	37.5	100.0	—	88	—
13	53.8	46.2	100.0	100.0	100.0	100.0	53.8	100.0	46.2	—	46.2	—	—	—
20	40.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	500	275	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
42	50.0	—	—	50.0	90.5	100.0	71.4	100.0	47.6	35.7	100.0	385	—	342
29	20.7	27.6	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	372	—	—
49	30.6	—	30.6	100.0	100.0	100.0	69.4	100.0	69.4	—	100.0	321	—	298
12	—	100.0	—	100.0	100.0	—	—	100.0	—	—	100.0	—	88	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	19.2	—	100.0	100.0	57.7	19.2	100.0	80.8	19.2	100.0	173	—	288
46	26.1	50.0	26.1	100.0	100.0	100.0	39.1	100.0	76.1	39.1	100.0	279	188	250
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
43	41.9	16.3	14.0	100.0	100.0	100.0	65.1	100.0	69.8	34.9	86.0	459	188	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	100.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	113	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61	32.8	—	27.9	100.0	100.0	88.5	59.0	100.0	36.1	49.2	100.0	346	113	277
142	16.2	28.9	38.7	87.3	100.0	85.2	40.1	96.5	28.2	64.8	86.6	347	—	224
17	29.4	—	—	100.0	70.6	100.0	29.4	100.0	29.4	70.6	100.0	475	188	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
76	7.9	—	61.8	100.0	100.0	94.7	85.5	100.0	25.0	15.8	93.4	463	104	258
58	—	—	—	100.0	100.0	100.0	41.4	100.0	100.0	20.7	100.0	379	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
56	60.7	—	14.3	100.0	100.0	89.3	80.4	100.0	69.6	51.8	100.0	504	—	367
32	40.6	59.4	—	100.0	100.0	75.0	—	100.0	62.5	37.5	100.0	475	88	288
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	—	41.7	—	100.0	100.0	100.0	—	100.0	75.0	55.6	100.0	167	138	198
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	—	55.0	25.0	100.0	100.0	75.0	55.0	100.0	45.0	50.0	75.0	—	—	210
153	8.5	21.6	7.8	100.0	96.7	92.2	11.1	100.0	45.1	26.8	81.7	306	127	187
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
476	12.0	43.5	17.0	100.0	96.8	95.0	29.0	97.1	45.6	25.0	76.5	270	110	183
18	22.2	27.8	50.0	100.0	100.0	100.0	22.2	100.0	22.2	27.8	100.0	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	24.0	20.0	—	76.0	76.0	72.0	52.0	100.0	56.0	48.0	100.0	—	—	227
58	89.7	—	—	100.0	100.0	100.0	100.0	100.0	72.4	8.6	100.0	653	—	236
12	—	100.0	—	100.0	100.0	100.0	58.3	100.0	41.7	—	100.0	1000+	163	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	30.8	100.0	100.0	76.9	76.9	100.0	19.2	26.9	100.0	—	—	189
28	42.9	35.7	25.0	100.0	100.0	46.4	46.4	100.0	46.4	60.7	82.1	275	—	125
1 041	13.8	42.6	40.2	99.5	97.6	90.6	54.2	98.1	32.1	36.9	69.1	348	131	200
11	36.4	—	—	100.0	100.0	100.0	36.4	100.0	100.0	—	100.0	239	—	—
5 085	3.5	59.8	19.2	100.0	98.7	87.3	26.0	94.9	43.5	37.4	66.5	332	139	214
166	3.0	72.9	7.8	100.0	100.0	92.2	31.3	97.6	58.4	34.3	89.2	432	225	275
27	29.6	51.9	29.6	100.0	100.0	66.7	—	66.7	51.9	29.6	70.4	—	—	255
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 742	24.7	19.7	33.2	99.2	98.7	95.9	54.9	96.9	38.2	37.9	79.7	335	114	224

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Conneaut city	12	50.0	-	-	50.0	50.0	100.0	50.0	100.0	100.0	-	100.0	-	-	-
Cortland village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coshocton city	10	60.0	40.0	60.0	100.0	100.0	100.0	60.0	100.0	-	40.0	40.0	-	-	50-
Covedale (CDP)	12	-	-	-	100.0	100.0	100.0	100.0	100.0	50.0	-	100.0	375	-	-
Covington village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crestline city	25	48.0	52.0	28.0	100.0	100.0	68.0	-	100.0	48.0	52.0	80.0	-	-	151
Crooksville village	5	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Cuyahoga Falls city	77	13.0	41.6	28.6	100.0	100.0	89.6	55.8	100.0	44.2	18.2	89.6	414	-	233
Dayton city	488	6.8	29.7	26.0	100.0	97.5	90.6	44.3	97.3	45.5	42.6	76.8	258	144	198
Deer Park city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Defiance city	475	31.4	25.5	13.7	100.0	94.5	78.3	30.9	100.0	59.8	42.1	97.9	352	165	267
Delaware city	39	38.5	28.2	23.1	100.0	100.0	100.0	46.2	100.0	46.2	71.8	87.2	425	88	228
Delhi Hills (CDP)	19	63.2	-	31.6	100.0	100.0	100.0	68.4	100.0	68.4	-	100.0	325	-	-
Delphos city	17	-	100.0	-	100.0	100.0	100.0	29.4	64.7	29.4	35.3	64.7	304	-	-
Delta village	46	15.2	60.9	-	100.0	100.0	100.0	30.4	100.0	47.8	30.4	100.0	266	-	15
Dennison village	10	-	100.0	-	100.0	100.0	100.0	-	100.0	100.0	-	100.0	-	113	-
Devola (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dover city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dublin village	9	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Urban	4	...	...	...	...	...	...	...	...	...	...	...	...	...	-
East Cleveland city	207	6.3	58.0	49.3	100.0	100.0	95.7	30.4	98.1	44.9	35.7	59.9	392	177	194
Eastlake city	23	47.8	-	21.7	100.0	100.0	100.0	21.7	100.0	78.3	52.2	100.0	470	-	-
East Liverpool city	18	-	100.0	-	100.0	100.0	66.7	-	100.0	72.2	-	61.1	225	-	-
East Palestine city	6	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Eaton city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Edgewood (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Elmwood Place village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Elyria city	151	25.8	15.2	15.9	100.0	100.0	100.0	61.6	97.4	78.1	38.4	96.7	389	138	275
Englewood city	32	100.0	-	-	100.0	100.0	87.5	100.0	100.0	87.5	21.9	100.0	400	-	-
Enon village	4	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Eucld city	144	9.0	11.1	36.8	100.0	100.0	95.1	41.7	100.0	49.3	11.1	86.8	334	168	282
Fairbairn city	83	33.7	-	44.6	100.0	100.0	77.1	79.5	100.0	21.7	51.8	94.0	375	113	205
Fairfield city	57	66.7	-	42.1	100.0	100.0	77.2	86.0	100.0	59.6	52.6	100.0	375	-	308
Fairlawn city	6	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Fairport Harbor village	8	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Fairview Park city	50	-	-	62.0	100.0	100.0	100.0	74.0	86.0	38.0	38.0	86.0	725	-	263
Findlay city	285	12.3	27.4	14.7	100.0	97.5	88.1	37.9	97.5	53.0	28.4	87.7	242	126	229
Forest Park city	29	-	-	-	100.0	100.0	100.0	62.1	100.0	79.3	44.8	79.3	411	-	-
Fort McKinley (CDP)	15	-	-	-	100.0	100.0	100.0	100.0	100.0	66.7	-	100.0	325	113	-
Fort Shawnee village	24	16.7	-	-	100.0	100.0	100.0	29.2	100.0	58.3	-	100.0	725	113	-
Fostoria city	225	12.9	52.9	12.9	100.0	96.9	87.6	35.6	94.7	53.3	27.1	89.8	319	114	225
Franklin city	23	47.8	21.7	26.1	100.0	100.0	100.0	78.3	100.0	73.9	69.6	100.0	375	129	-
Fremont city	256	23.4	44.1	25.8	100.0	100.0	83.6	34.8	96.9	57.4	32.0	95.3	232	113	215
Gahanna city	30	76.7	-	56.7	100.0	100.0	100.0	100.0	100.0	43.3	20.0	100.0	275	275	315
Galion city	21	28.6	14.3	28.6	100.0	71.4	71.4	-	100.0	57.1	28.6	57.1	-	88	-
Gallipolis city	5	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Garfield Heights city	77	9.1	20.8	9.1	100.0	90.9	100.0	66.2	90.9	71.4	14.3	100.0	258	163	252
Geneva city	54	11.1	50.0	14.8	100.0	100.0	64.8	-	100.0	9.3	55.6	61.1	250	275	228
Georgetown village	13	-	61.5	-	38.5	38.5	-	-	38.5	38.5	-	100.0	138	-	-
Germantown village	6	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Girard city	34	17.6	23.5	17.6	100.0	100.0	52.9	41.2	58.8	47.1	-	100.0	325	113	238
Glenmoor (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Golf Manor city	13	-	-	-	100.0	100.0	100.0	100.0	100.0	61.5	-	100.0	-	105	-
Grandview Heights city	16	-	-	43.8	100.0	100.0	100.0	56.3	100.0	-	-	100.0	-	-	272
Granville village	19	52.6	-	-	100.0	78.9	100.0	73.7	100.0	47.4	-	100.0	-	-	213
Greenfield city	7	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Greenhills city	8	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Green Meadows (CDP)	18	-	-	-	100.0	100.0	100.0	100.0	100.0	100.0	33.3	100.0	465	-	-
Greenville city	11	63.6	36.4	-	100.0	100.0	63.6	63.6	100.0	-	36.4	100.0	-	-	165
Groesbeck (CDP)	16	31.3	-	31.3	100.0	100.0	100.0	100.0	100.0	-	31.3	100.0	-	-	263
Grove City city	19	31.6	-	-	100.0	100.0	100.0	63.2	100.0	100.0	-	100.0	471	-	-
Groveport village	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamilton city	111	10.8	47.7	22.5	100.0	94.6	76.6	47.7	88.3	32.4	40.5	73.9	414	92	264
Harrison village	20	20.0	55.0	-	100.0	100.0	100.0	70.0	100.0	50.0	45.0	100.0	625	88	-
Heath city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hicksville village	18	-	-	72.2	100.0	100.0	72.2	27.8	100.0	-	-	72.2	-	-	192
Highland Heights city	5	-	...	...	...	...	...	...	...	...	...	...	-	-	-
Hilliard city	28	17.9	-	25.0	100.0	100.0	100.0	60.7	100.0	39.3	21.4	100.0	305	-	-
Hillsboro city	12	-	-	-	100.0	100.0	50.0	-	100.0	-	50.0	100.0	-	-	-
Howland (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Hubbard city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Huber Heights city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Huber Ridge (CDP)	99	36.4	-	-	92.9	100.0	100.0	75.8	100.0	90.9	34.3	100.0	342	-	325
Hudson village	9	...	...	...	...	...	...	...	...	...	...	...	-	-	-
Huron city	33	-	36.4	-	100.0	81.8	81.8	-	100.0	75.8	12.1	100.0	225	163	305
Independence city	12	50.0	-	-	100.0	50.0	100.0	50.0	100.0	100.0	-	100.0	575	-	-
Ironton city	18	-	50.0	-	100.0	100.0	22.2	-	100.0	-	50.0	50.0	-	-	175
Jackson city	10	-	50.0	-	100.0	100.0	50.0	-	100.0	50.0	50.0	50.0	-	-	-
Jefferson village, Ashtabula County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson village, Madison County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johnstown village	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kent city	97	20.6	7.2	51.5	100.0	100.0	100.0	50.5	100.0	24.7	53.6	84.5	506	180	202
Kenton city	14	-	42.9	-	100.0	100.0	42.9	-	57.1	42.9	57.1	57.1	-	-	-
Kenwood (CDP)	23	73.9	-	30.4	100.0	100.0	100.0	100.0	100.0	100.0	73.9	100.0	-	-	465
Kettering city	132	29.5	-	26.5	93.9	100.0	94.7	69.7	93.9	44.7	15.9	88.6	394	98	318

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Kirtland city.....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lakemore village.....	185	—	48.6	40.0	100.0	100.0	100.0	51.9	100.0	29.2	52.4	84.3	348	—	243
Lakewood city.....	51	31.4	21.6	31.4	92.2	100.0	78.4	56.9	100.0	—	33.3	68.6	225	63	176
Lancaster city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Landen (CDP).....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Lebanon city.....	178	10.7	50.6	7.9	100.0	100.0	68.0	41.0	96.1	68.0	25.3	77.5	293	163	242
Lexington village.....	15	60.0	—	60.0	100.0	100.0	100.0	—	60.0	—	60.0	40.0	—	—	78
Lima city.....	21	38.1	—	—	100.0	100.0	100.0	76.2	100.0	23.8	—	76.2	275	—	—
Lincoln Heights city.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln Village (CDP).....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lisbon village.....	8	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Lockland city.....	15	53.3	—	—	100.0	100.0	100.0	53.3	100.0	100.0	—	100.0	297	—	—
Lodi village.....	13	46.2	53.8	46.2	100.0	100.0	46.2	100.0	—	46.2	100.0	—	—	—	—
Logan city.....	2	949	20.1	27.4	14.4	99.9	98.5	93.5	29.6	98.1	63.4	32.6	305	135	224
Lorain city.....	13	100.0	—	—	—	—	—	100.0	—	100.0	—	100.0	—	—	—
Lardstown village.....	12	58.3	41.7	—	100.0	100.0	58.3	100.0	100.0	58.3	58.3	100.0	—	—	—
Laudonville village.....	23	52.2	—	34.8	100.0	100.0	100.0	17.4	100.0	47.8	34.8	100.0	195	—	—
Louisville city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Loveland city.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lucasville (CDP).....	23	—	34.8	—	100.0	100.0	100.0	65.2	100.0	65.2	34.8	100.0	725	188	—
Lyndhurst city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
McDonald village.....	7	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Macdonia city.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Madison city.....	195	17.4	32.8	21.5	96.9	94.4	94.4	34.4	100.0	36.4	25.1	89.7	297	134	150
Mansfield city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Maple Heights city.....	11	—	36.4	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	—	—	—
Mariemont village.....	24	29.2	50.0	—	100.0	100.0	29.2	—	100.0	50.0	54.2	100.0	163	88	—
Marietta city.....	82	13.4	32.9	6.1	100.0	100.0	74.4	24.4	100.0	28.0	46.3	95.1	275	129	222
Marion city.....	31	—	—	—	100.0	29.0	100.0	100.0	100.0	83.9	—	100.0	375	113	—
Martins Ferry city.....	15	—	53.3	46.7	100.0	100.0	100.0	46.7	100.0	—	46.7	100.0	—	—	303
Marysville city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Mason city.....	87	16.1	33.3	8.0	93.1	93.1	100.0	20.7	100.0	67.8	13.8	86.2	358	130	—
Massillon city.....	14	—	—	—	100.0	100.0	42.9	42.9	100.0	42.9	—	100.0	—	—	—
Maumee city.....	5	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Mayfield village.....	23	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	290
Mayfield Heights city.....	43	88.4	—	41.9	100.0	100.0	100.0	46.5	100.0	76.7	100.0	88.4	675	—	207
Medina city.....	72	40.3	—	19.4	100.0	100.0	100.0	70.8	100.0	80.6	36.1	100.0	592	225	371
Mentor city.....	21	—	—	28.6	100.0	100.0	100.0	57.1	100.0	28.6	42.9	100.0	358	—	—
Mentor-on-the-Lake city.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Miamisburg city.....	5	61.4	...	29.5	79.5	100.0	100.0	79.5	100.0	70.5	13.6	100.0	910	163	316
Middleburg Heights city.....	44	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Middleport village.....	58	—	37.9	—	100.0	100.0	70.7	43.1	94.8	34.5	69.0	72.4	416	63	196
Middletown city.....	20	—	25.0	—	100.0	60.0	100.0	100.0	75.0	40.0	25.0	100.0	—	—	246
Middletown South (CDP).....	18	33.3	—	33.3	100.0	100.0	100.0	100.0	100.0	—	33.3	33.3	—	88	—
Millford village.....	14	42.9	57.1	—	100.0	100.0	100.0	42.9	100.0	—	42.9	100.0	—	—	—
Millersburg village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minerva village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mingo Junction city.....	2	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Minster village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Magadore village.....	18	—	—	—	100.0	66.7	100.0	100.0	100.0	33.3	66.7	100.0	—	—	263
Monfort Heights (CDP).....	13	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	696	—	—
Monroe village.....	5	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Montgomery city.....	5	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Montpelier village.....	4	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Moraine city.....	8	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Moreland Hills village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Gilead village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mount Healthy city.....	13	38.5	61.5	—	100.0	100.0	38.5	38.5	100.0	—	38.5	38.5	—	—	118
Mount Vernon city.....	10	—	—	—	100.0	100.0	100.0	—	100.0	50.0	—	100.0	325	—	—
Munroe Falls village.....	48	12.5	64.6	—	100.0	89.6	79.2	14.6	89.6	52.1	35.4	100.0	325	214	187
Napoleon city.....	11	54.5	45.5	—	100.0	100.0	45.5	—	100.0	100.0	—	100.0	—	113	—
Nelsonville city.....	106	35.8	24.5	11.3	94.3	74.5	84.0	35.8	94.3	41.5	30.2	67.0	217	127	202
Newark city.....	7	...	...	...	...	...	...	...	...	...	...	...	—	—	—
New Boston village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newburgh Heights village.....	17	—	—	—	100.0	100.0	100.0	100.0	100.0	64.7	—	100.0	—	131	—
New Carlisle city.....	7	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Newcomertown village.....	5	...	...	...	...	...	...	...	...	...	...	...	—	—	—
New Lebanon village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Lexington village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Miami village.....	16	50.0	50.0	—	81.3	81.3	100.0	68.8	100.0	68.8	—	68.8	675	88	—
New Philadelphia city.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
New Richmond village.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Newton Falls city.....	23	26.1	47.8	52.2	100.0	100.0	100.0	52.2	100.0	26.1	52.2	100.0	—	—	302
Niles city.....	25	28.0	48.0	—	100.0	100.0	100.0	48.0	100.0	76.0	24.0	100.0	425	148	—
North Baltimore village.....	18	—	—	—	100.0	55.6	100.0	55.6	100.0	100.0	27.8	100.0	375	138	—
Northbrook (CDP).....	50	36.0	20.0	—	100.0	86.0	100.0	56.0	100.0	78.0	34.0	100.0	479	122	—
North Canton city.....	11	—	—	45.5	100.0	100.0	100.0	100.0	100.0	45.5	45.5	100.0	—	—	375
North College Hill city.....	19	—	—	—	100.0	100.0	100.0	31.6	100.0	68.4	—	100.0	504	—	—
Northfield village.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Kingsville village.....	18	—	—	—	100.0	—	100.0	—	100.0	100.0	33.3	100.0	225	—	—
North Madison (CDP).....	16	31.3	68.8	—	100.0	100.0	100.0	31.3	100.0	68.8	68.8	100.0	908	188	—
North Olmsted city.....	98	31.6	—	35.7	100.0	92.9	100.0	73.5	100.0	64.3	49.0	87.8	623	—	324
Northridge (CDP), Clark County.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northridge (CDP), Mantaamery County.....	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	66	75.8	—	—	100.0	81.8	100.0	57.6	100.0	90.9	25.8	100.0	428	—	...
North Royalton city	24	79.2	—	—	100.0	100.0	100.0	100.0	100.0	100.0	50.0	100.0	850	—	...
Northview (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northwood village	17	88.2	11.8	—	88.2	88.2	100.0	64.7	100.0	76.5	52.9	100.0	525	158	...
Norton city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwalk city	61	41.0	34.4	—	100.0	90.2	90.2	18.0	100.0	62.3	27.9	100.0	279	212	235
Norwood city	57	—	75.4	—	100.0	100.0	100.0	40.4	100.0	26.3	22.8	100.0	318	88	202
Oak Harbor village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oakwood city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oakwood village, Cuyahoga County	10	30.0	—	100.0	100.0	100.0	100.0	100.0	100.0	...	...	100.0	—	—	232
Oberlin city	20	20.0	30.0	—	100.0	100.0	75.0	50.0	100.0	45.0	20.0	100.0	...	...	304
Obetz village	15	40.0	—	—	100.0	40.0	100.0	—	100.0	100.0	—	100.0	292	—	...
Olmsted Falls city	13	46.2	—	—	100.0	—	100.0	100.0	100.0	100.0	46.2	100.0	...	...	...
Ontario village	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oregon city	94	35.1	—	29.8	100.0	89.4	93.6	52.1	100.0	53.2	52.1	100.0	407	113	271
Orrville city	21	28.6	—	19.0	100.0	100.0	100.0	47.6	100.0	23.8	57.1	100.0	...	...	232
Ottawa village	34	11.8	47.1	29.4	100.0	100.0	100.0	—	70.6	29.4	41.2	67.6	625	97	107
Ottawa Hills village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Overlook—Page Manor (CDP)	28	—	21.4	—	100.0	100.0	100.0	60.7	100.0	100.0	21.4	100.0	330	—	...
Oxford city	13	84.6	15.4	84.6	100.0	100.0	53.8	84.6	100.0	—	84.6	15.4	...	...	171
Painesville city	56	12.5	23.2	33.9	100.0	100.0	100.0	19.6	100.0	37.5	33.9	67.9	338	—	289
Park Layne (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Parma city	207	28.5	10.6	33.3	100.0	100.0	100.0	51.2	100.0	51.2	26.1	91.8	415	121	252
Parma Heights city	49	14.3	—	40.8	100.0	100.0	100.0	53.1	100.0	46.9	63.3	100.0	383	—	315
Paulding village	66	9.1	60.6	—	100.0	100.0	51.5	50.0	100.0	75.8	12.1	90.9	246	50	...
Pepper Pike city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Perry Heights (CDP)	36	58.3	—	—	100.0	100.0	100.0	58.3	100.0	61.1	38.9	100.0	475	138	...
Perrysburg city	15	66.7	33.3	33.3	100.0	100.0	66.7	66.7	100.0	—	33.3	66.7	—	—	238
Pickerington village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Piqua city	47	10.6	31.9	—	100.0	100.0	53.2	8.5	100.0	70.2	14.9	83.0	397	—	169
Pisgah (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Poland village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pomeroy village	16	—	68.8	—	100.0	100.0	—	—	100.0	100.0	100.0	31.3	...	...	375
Portage Lakes (CDP)	14	—	100.0	—	50.0	—	100.0	—	100.0	—	—	50.0	525	—	...
Port Clinton city	86	8.1	37.2	—	97.7	97.7	69.8	32.6	100.0	69.8	23.3	87.2	228	141	178
Portsmouth city	63	28.6	41.3	—	100.0	100.0	73.0	66.7	100.0	27.0	52.4	61.9	650	88	188
Ravenna city	10	—	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	100.0	100.0	—	—	325
Reading city	26	—	—	30.8	100.0	100.0	100.0	42.3	100.0	42.3	57.7	100.0	246	—	189
Reynoldsburg city	40	47.5	—	52.5	100.0	100.0	100.0	100.0	100.0	62.5	50.0	82.5	475	—	318
Richfield village	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Richmond Heights city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rittman city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rocky River city	35	—	51.4	31.4	100.0	100.0	100.0	45.7	100.0	68.6	17.1	100.0	479	63	199
Ross (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rossford city	15	40.0	60.0	—	100.0	100.0	100.0	26.7	100.0	66.7	73.3	100.0	575	—	...
Sabina village	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Bernard city	18	—	66.7	27.8	100.0	100.0	100.0	61.1	100.0	33.3	—	61.1	...	...	...
St. Clairsville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Marys city	12	—	58.3	—	100.0	100.0	100.0	—	100.0	41.7	41.7	41.7	...	...	...
Salem city	15	—	33.3	—	100.0	100.0	100.0	—	100.0	—	66.7	66.7	...	...	195
Sandusky city	147	6.1	65.3	14.3	100.0	100.0	88.4	40.1	100.0	47.6	19.7	96.6	321	121	182
Sandusky South (CDP)	11	63.6	36.4	63.6	100.0	100.0	100.0	63.6	100.0	63.6	63.6	100.0	...	...	...
Sebring village	23	52.2	47.8	52.2	100.0	100.0	100.0	52.2	100.0	—	78.3	47.8	275	138	263
Seven Hills city	37	67.6	—	—	100.0	81.1	100.0	48.6	100.0	81.1	18.9	100.0	642	138	...
Shadyside city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shaker Heights city	68	—	52.9	25.0	100.0	100.0	100.0	57.4	100.0	61.8	29.4	100.0	679	—	290
Sharonville city	32	78.1	—	78.1	78.1	78.1	100.0	100.0	100.0	40.6	78.1	100.0	...	...	346
Sheffield Lake city	27	40.7	—	—	100.0	81.5	100.0	37.0	100.0	100.0	18.5	100.0	296	—	...
Shelby city	21	47.6	23.8	23.8	100.0	100.0	100.0	23.8	100.0	23.8	52.4	100.0	725	88	171
Shiloh (CDP)	42	—	—	14.3	100.0	100.0	100.0	88.1	100.0	45.2	26.2	83.3	586	225	199
Sidney city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Silver Lake village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Silverton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Solon city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Euclid city	21	—	...	...	100.0	100.0	100.0	76.2	100.0	100.0	—	100.0	375	—	...
South Lebanon village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Point village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Russell village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springboro village	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springdale city	34	38.2	—	41.2	100.0	100.0	100.0	67.6	100.0	32.4	67.6	100.0	...	...	284
Springfield city	184	—	63.0	10.9	100.0	100.0	82.6	30.4	97.3	48.4	31.5	58.7	301	145	160
Steubenville city	54	—	48.1	18.5	100.0	100.0	100.0	51.9	100.0	66.7	37.0	75.9	725	158	131
Stow city	11	54.5	—	45.5	100.0	100.0	100.0	45.5	100.0	54.5	100.0	100.0	...	...	...
Streetsboro city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Strongsville city	38	63.2	21.1	31.6	84.2	63.2	100.0	63.2	100.0	68.4	31.6	100.0	575	138	300
Struthers city	16	—	56.3	25.0	100.0	100.0	100.0	43.8	100.0	56.3	—	56.3	...	...	...
Swanton village	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sylvania city	36	22.2	13.9	—	86.1	86.1	72.2	72.2	100.0	86.1	22.2	100.0	450	150	—
Tallmadge city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
The Village of Indian Hill city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tiffin city	59	8.5	49.2	—	100.0	100.0	88.1	25.4	100.0	39.0	55.9	88.1	225	113	208
Tipp City city	15	40.0	60.0	—	100.0	100.0	100.0	40.0	100.0	73.3	40.0	100.0	454	—	...
Toledo city	2 932	10.7	53.1	16.0	100.0	99.1	85.8	35.2	98.7	50.5	32.5	85.0	298	131	226
Toronto city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Trenton city	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Trotwood city	34	26.5	-	17.6	100.0	100.0	100.0	82.4	100.0	64.7	35.3	100.0	352	-	...
Troy city	19	73.7	-	-	100.0	100.0	100.0	26.3	100.0	73.7	42.1	100.0	375	113	-
Twinsburg city	18	-	33.3	-	33.3	33.3	100.0	33.3	100.0	33.3	-	100.0	325	-	-
Uhrichsville city	6	...	...	...	...	...	...	...	...	...	...	...	-	-	...
Union village	10	100.0	-	-	100.0	100.0	100.0	100.0	100.0	100.0	50.0	100.0	...	...	...
University Heights city	5	-	-	-	...	...	...	...	...	...	...	...	...	...	...
Upper Arlington city	80	21.3	7.5	11.3	90.0	100.0	93.8	82.5	100.0	71.3	11.3	91.3	538	-	311
Upper Sandusky city	15	-	-	-	100.0	100.0	60.0	-	100.0	60.0	-	100.0	...	...	...
Urbana city	17	35.3	64.7	-	100.0	100.0	64.7	29.4	100.0	64.7	35.3	64.7	325	63	-
Vandalia city	15	40.0	-	-	100.0	100.0	100.0	40.0	100.0	80.0	40.0	100.0	325	-	-
Von Wert city	49	8.2	30.6	-	100.0	100.0	57.1	42.9	100.0	75.5	10.2	100.0	255	92	213
Vermilion city	43	16.3	58.1	9.3	72.1	72.1	23.3	23.3	100.0	41.9	-	86.0	432	138	232
Wadsworth city	23	73.9	-	56.5	100.0	100.0	73.9	73.9	73.9	56.5	17.4	100.0	-	88	...
Walbridge village	7	...	...	...	...	...	...	...	...	...	...	...	-	-	...
Wapakoneta city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Warren city	94	11.7	36.2	17.0	100.0	94.7	87.2	54.3	92.6	47.9	40.4	95.7	450	113	306
Warrensville Heights city	57	17.5	-	75.4	100.0	100.0	100.0	89.5	82.5	42.1	49.1	100.0	375	-	294
Washington city	44	15.9	-	11.4	100.0	100.0	59.1	40.9	100.0	43.2	43.2	86.4	313	-	195
Waterville village	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wauseon village	114	28.1	43.9	11.4	100.0	95.6	96.5	20.2	96.5	44.7	36.0	91.2	475	113	304
Waverly City city	15	-	100.0	-	100.0	100.0	100.0	-	53.3	-	-	53.3	...	...	...
Wellington village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wellston city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Wellsville city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	-
West Carrollton city	29	75.9	24.1	-	100.0	100.0	100.0	100.0	100.0	44.8	48.3	100.0	325	138	247
Westerville city	34	82.4	-	35.3	100.0	100.0	100.0	76.5	100.0	64.7	58.8	82.4	425	-	200
Westlake city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	-
West Milton village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
West Portsmouth (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	-
West Union village	10	30.0	20.0	-	100.0	60.0	60.0	20.0	100.0	80.0	30.0	100.0	...	...	...
Wheelersburg (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Whitehall city	60	11.7	-	31.7	100.0	100.0	100.0	61.7	100.0	46.7	51.7	81.7	350	-	232
White Oak (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Wickliffe city	17	-	-	-	100.0	100.0	100.0	35.3	100.0	100.0	-	100.0	325	-	-
Wilberforce (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Willard city	41	-	61.0	-	100.0	100.0	75.6	26.8	100.0	46.3	31.7	82.9	338	-	175
Willoughby city	21	61.9	38.1	-	100.0	85.7	100.0	76.2	100.0	38.1	23.8	100.0	525	63	-
Willoughby Hills city	14	57.1	42.9	57.1	100.0	57.1	100.0	57.1	100.0	42.9	57.1	100.0	...	...	-
Willowick city	23	26.1	-	26.1	100.0	100.0	100.0	47.8	100.0	73.9	26.1	100.0	396	-	...
Wilmington city	18	38.9	33.3	-	100.0	100.0	72.2	72.2	100.0	33.3	38.9	72.2	325	63	...
Windham village	7	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Wintersville village	8	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Woodbourne-Hyde Park (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Woodlawn village	21	-	-	-	100.0	100.0	61.9	66.7	66.7	28.6	-	100.0	244	-	...
Woodfield village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wooster city	37	24.3	13.5	-	100.0	100.0	100.0	70.3	100.0	56.8	16.2	100.0	625	-	252
Worthington city	11	-	-	-	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	375	138	-
Wyoming city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Xenia city	3	...	...	...	...	...	...	...	...	...	...	...	-	-	...
Yellow Springs village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Youngstown city	1 044	6.0	57.0	7.9	100.0	97.3	88.3	17.0	96.6	64.5	15.2	85.1	289	135	233
Zanesville city	27	-	40.7	-	100.0	100.0	100.0	-	100.0	14.8	-	37.0	196	113	-
COUNTIES															
Adams	53	32.1	22.6	-	66.0	28.3	43.4	11.3	79.2	45.3	24.5	83.0	360	169	...
Allen	304	17.8	36.8	8.2	78.6	88.2	78.0	40.5	95.7	71.1	25.7	84.2	309	132	233
Ashland	53	52.8	30.2	-	52.8	45.3	69.8	39.6	94.3	54.7	34.0	94.3	464	225	218
Ashtabula	260	16.2	34.2	5.8	83.8	70.4	78.8	14.6	96.2	51.2	39.6	87.7	286	153	234
Athens	122	21.3	32.0	39.3	76.2	62.3	82.0	23.0	95.9	38.5	45.1	87.7	187	118	214
Auglaize	30	30.0	36.7	10.0	73.3	73.3	86.7	30.0	100.0	40.0	40.0	76.7	500	63	230
Belmont	110	28.2	41.8	13.6	90.0	49.1	85.5	43.6	86.4	52.7	20.0	87.3	375	109	242
Brown	43	30.2	37.2	-	67.4	27.9	46.5	25.6	72.1	37.2	14.0	95.3	142	-	155
Butler	323	26.9	31.6	23.5	100.0	87.0	74.9	57.3	93.5	41.8	43.7	82.7	380	85	244
Corroll	31	51.6	38.7	-	6.5	-	64.5	25.8	93.5	74.2	16.1	77.4	283	109	...
Champaign	45	24.4	48.9	4.4	46.7	46.7	73.3	26.7	91.1	53.3	17.8	82.2	345	73	-
Clark	278	9.7	48.6	9.0	84.2	85.6	87.8	45.3	96.0	55.0	27.3	72.7	318	136	157
Clermont	163	41.1	8.0	14.7	94.5	76.7	76.1	70.6	100.0	65.0	20.9	89.0	425	124	234
Clinton	95	27.4	23.2	-	67.4	35.8	68.4	57.9	97.9	56.8	22.1	84.2	290	120	323
Columbiana	101	12.9	42.6	3.0	71.3	57.4	81.2	20.8	96.0	37.5	23.8	88.1	223	60	197
Coshocton	32	50.0	43.8	18.8	53.1	31.3	75.0	18.8	100.0	37.5	25.0	62.5	-	133	90
Crawford	104	19.2	43.3	12.5	80.8	73.1	78.8	4.8	100.0	56.7	39.4	86.5	170	127	164
Cuyahoga	7 112	7.4	49.9	22.3	99.4	97.6	90.5	35.0	95.9	47.0	35.4	73.3	369	150	225
Darke	68	27.9	41.2	2.9	44.1	44.1	70.6	25.0	100.0	52.9	41.2	97.1	265	163	240
Defiance	599	34.4	22.0	13.5	88.1	84.3	79.5	31.7	100.0	61.4	40.1	95.7	362	167	258
Delaware	65	30.8	33.8	16.9	84.6	70.8	96.9	32.3	100.0	49.2	50.8	89.2	421	88	235
Erie	283	12.7	49.1	9.9	85.9	75.6	89.4	29.7	98.2	52.3	22.3	96.1	407	158	182
Fairfield	124	35.5	25.0	12.9	54.8	54.0	71.8	44.4	95.2	50.8	21.8	87.1	505	63	176
Fayette	60	18.3	10.0	13.3	93.3	90.0	66.7	35.0	100.0	40.0	40.0	86.7	321	-	202
Franklin	2 251	26.2	16.2	31.3	97.3	96.6	96.2	58.1	97.1	42.8	34.7	82.1	364	117	229
Fulton	360	27.8	38.3	5.6	66.1	68.9	88.1	21.4	98.6	55.0	23.9	95.6	297	175	293
Gallio	85	24.7	38.8	9.4	55.3	15.3	70.6	68.2	90.6	55.3	22.4	100.0	171	71	258
Geauga	51	43.1	7.8	7.8	21.6	11.8	74.5	39.2	88.2	76.5	-	74.5	493	138	-
Greene	161	36.0	4.3	27.3	78.9	87.0	80.1	68.9	98.8	37.3	36.0	91.3	335	110	215
Guernsey	36	11.1	47.2	13.9	88.9	72.2	80.6	47.2	100.0	41.7	38.9	80.6	325	100	214
Hamilton	1 775	18.1	30.4	29.9	98.9	92.7	92.5	62.6	98.1	43.0	35.0	80.5	391	127	216
Hancock	368	14.9	31.3	14.7	90.5	87.2	86.4	38.6	95.1	55.4	27.7	88.6	258	126	229

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	45	35.6	37.8	—	97.8	84.4	66.7	17.8	86.7	40.0	53.3	66.7	275	98	253
Harrison	18	—	61.1	11.1	77.8	55.6	100.0	16.7	88.9	77.8	22.2	94.4	...	...	281
Henry	196	14.8	41.8	5.1	77.6	60.7	70.9	24.5	92.3	68.4	31.1	96.4	305	208	238
Highland	28	32.1	—	—	92.9	67.9	64.3	7.1	100.0	10.7	46.4	85.7	475	138	252
Hocking	34	38.2	26.5	5.9	55.9	55.9	70.6	38.2	85.3	94.1	11.8	100.0	285	138	...
Holmes	46	37.0	37.0	2.2	39.1	32.6	67.4	17.4	87.0	37.0	50.0	60.9	—	50—	120
Huron	183	25.7	38.3	1.6	84.2	79.8	85.8	17.5	98.4	62.3	27.3	96.2	303	189	233
Jackson	31	32.3	35.5	—	80.6	71.0	61.3	22.6	93.5	48.4	38.7	77.4	325	—	215
Jefferson	126	2.4	53.2	11.1	73.0	64.3	83.3	40.5	95.2	54.8	34.9	83.3	710	157	139
Knox	39	28.2	61.5	5.1	61.5	61.5	51.3	23.1	97.4	48.7	25.6	71.8	212	138	173
Lake	317	29.0	18.6	20.5	94.3	88.3	99.4	44.2	100.0	57.4	42.0	93.7	442	112	295
Lawrence	61	18.0	27.9	—	60.7	52.5	37.7	34.4	77.0	37.7	32.8	82.0	1000+	94	190
Licking	227	32.2	19.4	6.6	59.5	53.7	83.7	42.3	96.0	55.1	23.8	83.3	377	129	211
Logan	46	6.5	37.0	—	67.4	67.4	63.0	19.6	100.0	84.8	37.0	84.8	350	—	283
Lorain	3 462	22.1	25.6	14.4	98.7	94.8	93.0	31.5	98.0	64.9	32.0	88.0	326	135	225
Lucas	3 355	13.3	48.1	16.2	96.0	93.2	84.6	36.5	98.0	51.1	32.9	86.2	308	132	228
Madison	33	36.4	33.3	18.2	57.6	57.6	63.6	75.8	100.0	27.3	33.3	93.9	313	113	279
Mahoning	1 443	12.4	45.7	11.0	97.9	95.8	89.0	23.1	97.5	59.9	20.7	85.9	296	132	231
Marion	110	16.4	26.4	4.5	79.1	86.4	79.1	24.5	100.0	33.6	36.4	91.8	305	134	224
Medina	154	76.0	1.9	25.3	85.7	85.7	92.2	60.4	96.1	75.3	64.9	96.8	525	88	292
Meigs	39	10.3	71.8	—	48.7	41.0	15.4	7.7	79.5	89.7	46.2	71.8	325	138	375
Mercer	83	19.3	48.2	9.6	51.8	51.8	72.3	43.4	94.0	57.8	26.5	97.6	256	112	227
Miami	116	29.3	22.4	—	81.0	81.0	78.4	28.4	95.7	66.4	28.4	86.2	382	113	195
Monroe	10	40.0	30.0	—	30.0	10.0	80.0	10.0	80.0	30.0	50.0	80.0	...	...	...
Montgomery	1 212	27.6	15.8	16.3	94.1	94.4	93.0	63.0	98.3	56.9	30.9	86.1	344	136	245
Morgan	22	27.3	54.5	—	45.5	45.5	72.7	18.2	90.9	50.0	13.6	68.2	275	—	...
Morrow	21	38.1	42.9	—	9.5	9.5	90.5	9.5	81.0	38.1	—	100.0	313	63	...
Muskingum	68	27.9	30.9	10.3	91.2	69.1	91.2	32.4	97.1	45.6	20.6	75.0	256	113	213
Noble	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ottawa	295	11.2	37.3	1.7	65.8	52.2	75.9	21.0	88.8	61.7	14.2	94.6	328	132	208
Paulding	117	24.8	46.2	1.7	72.6	69.2	64.1	47.9	97.4	68.4	17.9	94.0	272	77	158
Perry	37	21.6	40.5	—	73.0	40.5	86.5	10.8	94.6	51.4	5.4	94.6	303	—	187
Pickaway	71	43.7	18.3	7.0	54.9	57.7	78.9	35.2	97.2	54.9	21.1	97.2	433	137	165
Pike	52	21.2	53.8	7.7	40.4	36.5	40.4	7.7	57.7	36.5	19.2	80.8	363	129	180
Portage	206	27.2	27.2	35.4	73.3	69.4	88.8	35.9	100.0	46.1	39.3	92.7	358	181	219
Preble	27	29.6	70.4	3.7	44.4	44.4	70.4	18.5	100.0	100.0	18.5	88.9	300	116	...
Putnam	252	15.5	47.2	10.7	78.6	59.1	80.2	18.3	92.9	55.6	27.0	90.9	309	130	178
Richland	286	20.3	31.1	17.1	87.1	81.5	90.9	28.3	99.0	35.7	26.9	92.3	338	129	153
Ross	70	35.7	42.9	10.0	60.0	48.6	47.1	28.6	77.1	47.1	28.6	90.0	350	63	130
Sandusky	656	30.3	30.0	16.5	63.9	61.3	78.7	32.2	93.9	61.6	26.2	96.0	297	113	226
Scioto	104	25.0	34.6	—	89.4	70.2	70.2	65.4	100.0	33.7	34.6	74.0	330	88	188
Seneca	359	15.9	47.1	4.7	81.9	77.2	81.3	27.0	93.6	48.5	28.1	92.5	323	119	211
Shelby	21	19.0	42.9	—	57.1	38.1	90.5	28.6	90.5	47.6	23.8	66.7	331	125	...
Stark	1 097	20.1	30.1	11.7	81.5	83.0	95.7	33.8	98.5	56.4	22.2	85.6	342	122	198
Summit	730	18.4	32.9	10.7	82.6	80.8	90.5	40.7	97.7	54.7	23.7	88.8	392	121	238
Trumbull	352	23.3	25.0	13.4	72.7	62.8	83.5	38.6	93.5	56.0	28.4	98.0	349	117	296
Tuscarawas	82	39.0	58.5	—	48.8	48.8	82.9	30.5	100.0	72.0	7.3	68.3	285	111	321
Union	30	13.3	43.3	23.3	56.7	56.7	90.0	36.7	100.0	33.3	36.7	96.7	338	150	275
Van Wert	91	11.0	44.0	—	81.3	76.9	69.2	37.4	98.9	68.1	14.3	97.8	261	91	202
Vinton	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warren	92	53.3	15.2	20.7	73.9	55.4	79.3	83.7	93.5	53.3	42.4	92.4	454	140	251
Washington	51	19.6	51.0	7.8	84.3	72.5	43.1	19.6	96.1	41.2	45.1	92.2	167	88	254
Wayne	110	20.9	20.9	3.6	56.4	58.2	64.5	39.1	88.2	60.0	17.3	91.8	419	117	250
Williams	181	34.8	28.2	2.2	51.4	61.9	71.8	27.1	100.0	79.0	39.2	100.0	391	94	257
Wood	624	26.9	29.3	17.9	66.7	62.2	78.4	36.4	93.3	51.6	35.3	92.8	357	132	231
Wyandot	45	8.9	24.4	20.0	77.8	77.8	82.2	13.3	100.0	46.7	11.1	95.6	267	—	156

Table 60. **Structural Characteristics: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

YEAR STRUCTURE BUILT

	The State	Urban						Rural		
		Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500	Rural form
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000			
Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903
1979 to March 1980	98 317	62 337	50 589	17 297	33 292	6 127	5 621	35 980	2 412	85 903
1975 to 1978	284 757	178 229	143 762	45 858	97 904	17 834	16 633	106 528	7 291	3 291 997
1970 to 1974	434 561	297 530	248 924	92 272	156 652	26 444	22 162	137 031	10 663	786 067
1960 to 1969	739 182	576 503	502 957	182 632	320 325	41 566	31 980	162 679	13 736	85 903
1950 to 1959	720 623	590 030	510 319	203 805	306 514	46 088	33 623	130 593	15 570	3 291 997
1940 to 1949	463 314	390 338	333 634	194 540	139 094	35 651	21 053	72 976	9 880	786 067
1939 or earlier	1 337 310	992 329	764 607	536 968	227 639	141 565	86 157	344 981	49 833	85 903
Owner-occupied housing units	2 623 022	1 855 048	1 523 128	624 739	898 389	188 228	143 692	767 974	76 586	71 401
1979 to March 1980	50 396	24 705	20 152	4 993	15 159	2 007	2 546	25 691	1 228	2 073 033
1975 to 1978	189 117	99 657	81 736	15 640	66 096	8 284	9 637	89 460	4 417	549 989
1970 to 1974	249 032	136 939	111 779	23 822	87 957	11 953	13 207	112 093	6 860	85 903
1960 to 1969	475 289	340 610	292 081	74 729	217 352	25 634	22 895	134 679	10 332	3 291 997
1950 to 1959	541 973	435 019	375 313	122 327	253 076	33 697	26 009	106 954	12 064	786 067
1940 to 1949	282 006	229 725	197 494	97 145	100 349	19 590	12 641	52 281	6 357	85 903
1939 or earlier	835 209	588 393	444 573	286 173	158 400	87 063	56 757	246 816	35 328	85 903
Renter-occupied housing units	1 210 806	1 049 620	880 502	548 225	332 277	108 301	60 817	161 186	26 288	14 502
1979 to March 1980	25 899	21 997	17 589	7 843	9 746	2 578	1 830	3 902	792	1 026 853
1975 to 1978	79 973	68 262	53 708	26 820	26 888	8 404	6 150	11 711	2 455	183 953
1970 to 1974	163 044	145 135	123 713	61 992	61 721	13 515	7 907	17 909	3 279	85 903
1960 to 1969	232 952	212 522	190 201	97 231	92 970	14 485	7 836	20 430	2 815	3 291 997
1950 to 1959	150 460	133 227	116 287	69 475	46 812	10 528	6 412	17 233	2 627	786 067
1940 to 1949	152 197	136 733	116 209	81 898	34 311	13 598	6 926	15 464	2 775	85 903
1939 or earlier	406 281	331 744	262 795	202 966	59 829	45 193	23 756	74 537	11 545	85 903

BEDROOMS

Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903
None	46 406	42 736	35 316	25 443	9 873	5 149	2 271	3 670	611	100
1	499 166	445 249	376 276	244 607	131 669	45 145	23 828	53 917	9 769	2 165
2	1 228 833	954 030	780 259	437 242	343 017	105 046	68 725	274 803	35 706	13 289
3	1 683 341	1 209 777	993 338	429 914	563 424	122 418	94 021	473 564	47 961	38 830
4	522 050	368 897	312 218	112 119	200 099	32 238	24 441	153 153	13 145	24 181
5 or more	98 268	66 607	57 385	24 047	33 338	5 279	3 943	31 661	2 193	7 338
Owner-occupied housing units	2 623 022	1 855 048	1 523 128	624 739	898 389	188 228	143 692	767 974	76 586	71 401
None	2 471	1 490	1 284	762	522	95	111	981	72	78
1	68 055	45 392	35 978	19 323	16 655	5 609	3 805	22 663	2 437	1 475
2	611 447	424 729	335 864	169 596	166 268	52 841	36 024	186 718	20 960	10 352
3	1 404 147	999 484	822 304	324 685	497 619	97 926	79 254	404 663	40 030	33 073
4	453 963	326 160	277 689	91 399	186 290	27 373	21 098	127 803	11 266	20 439
5 or more	82 939	57 793	50 009	18 974	31 035	4 384	3 400	25 146	1 821	5 984
Renter-occupied housing units	1 210 806	1 049 620	880 502	548 225	332 277	108 301	60 817	161 186	26 288	14 502
None	36 583	34 905	29 036	21 126	7 910	4 189	1 680	1 678	366	22
1	376 206	352 142	300 259	194 831	105 428	34 692	17 191	24 064	6 258	690
2	522 679	457 167	384 305	228 189	156 116	45 296	27 566	65 512	12 333	2 937
3	214 500	167 759	136 422	84 279	52 143	19 805	11 532	46 741	5 599	5 757
4	49 055	30 923	24 834	15 854	8 980	3 658	2 431	18 132	1 451	3 742
5 or more	11 783	6 724	5 646	3 946	1 700	661	417	5 059	281	1 354

STORIES IN STRUCTURE

Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903
1 to 3	3 946 039	2 955 805	2 428 981	1 203 492	1 225 489	310 680	216 144	990 234	109 220	85 903
4 to 6	66 690	66 194	63 026	35 167	27 859	2 277	891	496	149	—
7 to 12	45 262	45 230	42 946	22 981	19 965	2 095	189	32	10	—
13 or more	20 073	20 067	19 839	11 732	8 107	223	5	6	6	—

PASSENGER ELEVATOR

Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903
Structures with 4 or more stories	132 025	131 491	125 811	69 880	55 931	4 595	1 085	534	165	—
With elevator	104 613	104 337	99 600	49 083	50 517	3 883	854	276	136	—

UNITS IN STRUCTURE

Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903
1, detached	2 772 888	1 951 944	1 579 489	667 868	911 621	214 107	158 348	820 944	83 984	81 157
1, attached	95 400	87 572	77 284	44 845	32 439	6 551	3 737	7 828	1 456	429
2	293 236	266 293	219 687	159 778	59 909	30 256	16 350	26 943	6 646	1 741
3 and 4	202 320	187 490	158 089	109 649	48 440	18 996	10 405	14 830	4 725	503
5 to 9	172 019	161 499	138 938	87 472	51 466	14 380	8 181	10 520	2 752	—
10 to 49	270 765	257 856	231 125	134 171	96 954	17 708	9 023	12 909	2 943	—
50 or more	132 315	129 788	120 678	60 220	60 458	6 654	2 456	2 527	473	—
Mobile home or trailer, etc.	139 121	44 854	29 502	9 369	20 133	6 623	8 729	94 267	6 406	2 073
Owner-occupied housing units	2 623 022	1 855 048	1 523 128	624 739	898 389	188 228	143 692	767 974	76 586	71 401
1, detached	2 367 073	1 692 089	1 386 521	556 610	829 911	173 985	131 583	674 984	69 361	67 836
1, attached	29 818	25 583	22 922	8 980	13 942	1 574	1 087	4 235	422	321
2	67 648	58 815	50 996	35 893	15 103	4 888	2 931	8 833	1 480	1 222
3 and 4	21 356	18 016	15 521	8 886	6 635	1 509	986	3 340	416	315
5 or more	32 019	26 673	24 301	7 550	16 751	1 429	943	5 346	406	—
Mobile home or trailer, etc.	105 108	33 872	22 867	6 820	16 047	4 843	6 162	71 236	4 501	1 707
Renter-occupied housing units	1 210 806	1 049 620	880 502	548 225	332 277	108 301	60 817	161 186	26 288	14 502
1, detached	297 862	196 036	144 065	83 524	60 541	31 489	20 482	101 826	10 929	13 321
1, attached	55 755	52 649	45 971	30 620	15 351	4 329	2 349	2 926	936	108
2	197 688	182 448	148 296	107 061	41 235	22 385	11 767	15 240	4 447	519
3 and 4	158 103	148 638	124 817	86 826	37 991	15 471	8 350	9 465	3 555	188
5 to 9	138 531	132 189	113 803	71 756	42 047	11 879	6 507	6 342	2 194	—
10 to 49	223 178	214 650	191 948	112 294	79 654	15 362	7 340	8 528	2 405	—
50 or more	117 282	115 324	107 037	54 474	52 563	6 049	2 238	1 958	441	—
Mobile home or trailer, etc.	22 587	7 686	4 565	1 670	2 895	1 337	1 784	14 901	1 381	366

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	1 150 502	1 032 679	866 521	539 956	326 565	106 644	59 514	117 823	25 576	1 387
1, mobile home or trailer, etc.	315 720	239 430	180 620	107 545	73 075	35 498	23 312	76 290	12 534	680
Median gross rent	\$248	\$254	\$224	\$222	\$222	\$235	\$229	\$229	\$221	\$224
2 or more	834 782	793 249	685 901	432 411	253 490	71 146	36 202	41 533	13 042	707
Median gross rent	\$217	\$217	\$219	\$197	\$256	\$202	\$204	\$222	\$199	\$215

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Year-round housing units

Complete kitchen facilities

BATHROOMS

No bathroom or only a half bath

1 complete bathroom

1 complete bathroom plus half bath(s)

2 or more complete bathrooms

SOURCE OF WATER

Public system or private company

Individual drilled well

Individual dug well

Some other source

SEWAGE DISPOSAL

Public sewer

Septic tank or cesspool

Other means

AIR CONDITIONING

None

Central system

1 or more individual room units

HEATING EQUIPMENT

Year-round housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Owner-occupied housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Renter-occupied housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Occupied housing units

No telephone

VEHICLES AVAILABLE

Total:

None

1

2

3 or more

Automobiles:

None

1

2

3 or more

Trucks or vans:

None

1

2

3 or more

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1950 to 1959

1949 or earlier

Renter-occupied housing units

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

**CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER**

Owner-occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

	The State	Urban					Rural			Rural form	Inside SMSA's	Outside SMSA's			
		Total	Inside urbanized areas			Outside urbanized areas	Total	Places of 1,000 to 2,500	Places of 2,500 to 10,000						
			Total	Central cities	Urban fringe										
Year-round housing units	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903	3 291 997	786 067			
Complete kitchen facilities	3 999 426	3 042 150	2 519 016	1 248 933	1 270 083	309 942	213 192	957 276	107 570	83 114	3 239 873	759 553			
BATHROOMS															
No bathroom or only a half bath	102 119	51 877	40 571	28 871	11 700	6 572	4 734	50 242	2 595	4 293	63 216	38 903			
1 complete bathroom	2 513 344	1 920 005	1 561 400	920 952	640 448	216 085	142 520	593 339	74 959	54 092	1 992 047	521 297			
1 complete bathroom plus half bath(s)	745 844	588 753	497 307	193 078	304 229	52 606	38 840	157 091	18 485	13 663	624 182	121 662			
2 or more complete bathrooms	716 757	526 661	455 514	130 471	325 043	40 012	31 135	190 096	13 346	13 855	612 552	104 205			
SOURCE OF WATER															
Public system or private company	3 317 852	2 967 714	2 447 904	1 267 701	1 180 203	312 304	207 506	350 138	101 435	5 360	2 820 890	496 962			
Individual drilled well	616 358	106 349	95 497	4 747	90 750	2 531	8 321	510 009	6 920	62 882	397 207	219 151			
Individual dug well	75 704	8 518	7 394	549	6 845	265	859	67 186	565	9 340	38 792	36 912			
Some other source	68 150	4 715	3 997	375	3 622	175	543	63 435	465	8 321	35 108	33 042			
SEWAGE DISPOSAL															
Public sewer	3 108 321	2 902 311	2 397 162	1 257 666	1 139 496	306 872	198 277	206 010	87 933	581	2 699 315	409 006			
Septic tank or cesspool	911 386	173 995	148 873	11 282	137 591	7 352	17 770	737 391	20 465	80 434	563 971	347 415			
Other means	58 357	10 990	8 757	4 424	4 333	1 051	1 182	47 367	987	4 888	28 711	29 646			
AIR CONDITIONING															
None	2 146 639	1 486 846	1 190 009	693 673	496 336	175 288	121 549	659 793	68 476	66 333	1 630 976	515 663			
Central system	890 581	756 074	665 922	232 627	433 295	54 576	35 576	134 507	12 531	5 716	799 995	90 586			
1 or more individual room units	1 040 844	844 376	698 861	347 072	351 789	85 411	60 104	196 468	28 378	13 854	861 026	179 818			
HEATING EQUIPMENT															
Year-round housing units															
Steam or hot water system	438 410	362 913	315 367	181 084	134 283	28 166	19 380	75 497	9 688	10 674	377 033	61 377			
Central warm-air furnace	2 782 931	2 220 357	1 871 819	901 248	970 571	210 830	137 708	562 574	66 416	46 168	2 326 686	456 245			
Electric heat pump	151 101	110 423	94 358	29 253	65 105	8 889	7 176	40 678	2 150	1 412	131 343	19 758			
Other built-in electric units	259 120	144 206	99 943	48 842	51 101	24 178	20 085	114 914	11 492	8 704	172 437	86 683			
Floor, wall, or pipeless furnace	97 909	71 236	49 081	30 953	18 128	12 692	9 463	26 673	4 653	1 632	68 596	29 313			
Room heaters with flue	223 981	138 239	96 525	64 402	32 123	23 775	17 939	85 742	10 993	7 410	150 267	73 714			
Room heaters without flue	32 230	21 069	15 300	10 354	4 946	3 538	2 231	11 161	1 288	709	22 689	9 541			
Fireplaces, stoves, or portable room heaters	86 876	16 564	10 625	5 889	4 736	2 949	2 990	70 312	2 553	9 152	39 801	47 075			
None	5 506	2 289	1 774	1 347	427	258	257	3 217	152	42	3 145	2 361			
Owner-occupied housing units															
Steam or hot water system	2 623 022	1 855 048	1 523 128	624 739	898 389	188 228	143 692	767 974	76 586	71 401	2 073 033	549 989			
Central warm-air furnace	1 965 890	1 515 034	1 269 675	528 166	741 509	143 738	101 621	450 856	50 439	38 581	1 624 776	341 114			
Electric heat pump	103 638	69 503	60 706	12 262	48 444	4 382	4 415	34 135	1 392	1 329	90 213	13 425			
Other built-in electric units	126 004	35 733	19 873	5 917	13 956	7 263	8 597	90 271	6 199	7 828	69 400	56 604			
Floor, wall, or pipeless furnace	55 055	34 291	21 962	11 487	10 475	6 746	5 583	18 764	3 061	1 278	34 516	18 539			
Room heaters with flue	112 754	57 867	39 453	21 228	18 225	9 868	8 546	54 887	6 092	5 528	71 283	41 471			
Room heaters without flue	13 863	7 202	5 300	2 902	2 398	1 041	861	6 661	597	539	9 140	4 723			
Fireplaces, stoves, or portable room heaters	59 679	9 219	5 471	2 071	3 400	1 752	1 996	50 460	1 727	7 027	26 888	32 791			
None	732	433	376	287	89	24	33	299	23	32	553	179			
Renter-occupied housing units															
Steam or hot water system	1 210 806	1 049 620	880 502	548 225	332 277	108 301	60 817	161 186	26 288	14 502	1 026 853	183 953			
Central warm-air furnace	220 694	209 690	190 538	122 222	68 316	12 810	6 342	11 004	2 201	1 415	203 655	17 039			
Electric heat pump	672 799	593 166	507 923	311 451	196 472	56 156	29 087	79 633	12 249	7 587	584 351	88 448			
Other built-in electric units	35 307	31 698	25 883	14 054	11 829	3 747	2 068	3 609	643	83	30 606	4 701			
Floor, wall, or pipeless furnace	114 283	95 846	70 942	37 643	33 299	14 951	9 953	18 437	4 626	876	89 737	24 546			
Room heaters with flue	38 606	32 525	23 839	16 954	6 885	5 287	3 399	6 081	1 320	354	29 841	8 765			
Room heaters without flue	92 179	68 105	48 014	35 947	12 067	12 101	7 990	24 074	3 993	1 882	66 138	26 041			
Room heaters without flue	15 225	11 814	8 509	6 281	2 228	2 181	1 124	3 411	567	170	11 429	3 796			
Fireplaces, stoves, or portable room heaters	20 796	6 046	4 233	3 178	1 055	996	817	14 750	652	2 125	10 376	10 420			
None	917	730	621	495	126	72	37	187	37	10	720	197			
Occupied housing units															
No telephone	3 833 828	2 904 668	2 403 630	1 172 964	1 230 666	296 529	204 509	929 160	102 874	85 903	3 099 886	733 942			
	226 509	160 253	119 945	91 344	28 601	23 987	16 321	66 256	8 901	4 466	159 384	67 125			
VEHICLES AVAILABLE															
Total:															
None	409 330	363 248	308 685	231 163	77 522	35 760	18 803	46 082	9 540	3 992	345 137	64 193			
1	1 353 736	1 115 324	913 820	493 437	420 383	124 357	77 147	238 412	36 863	14 504	1 088 806	244 930			
2	1 426 831														

Table 62. Fuels and Financial Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban							Rural		Rural form	Inside SMSA's	Outside SMSA's
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	3 833 828	2 904 668	2 403 630	1 172 964	1 230 666	296 529	204 509	929 160	102 874	85 903	3 099 886	733 942
HOUSE HEATING FUEL												
Utility gas	2 721 906	2 437 161	2 032 309	1 037 007	995 302	246 762	158 090	284 745	69 686	11 132	2 336 879	1 385 027
Bottled, tank, or LP gas	105 461	24 512	20 067	9 755	10 312	2 154	2 291	80 949	2 437	11 277	59 292	46 169
Electricity	497 173	317 212	248 494	100 715	147 779	38 600	30 118	179 961	15 346	11 712	374 402	122 771
Fuel oil, kerosene, etc	415 199	105 251	87 285	16 140	71 145	6 544	11 422	309 948	13 177	39 751	282 591	132 608
Coal or coke	29 460	6 023	4 277	2 799	1 478	811	935	23 437	735	3 997	14 353	15 101
Wood	53 220	5 877	3 350	1 022	2 328	1 103	1 424	47 343	1 388	7 383	23 056	30 164
Other fuel	9 760	7 469	6 851	4 744	2 107	459	159	2 291	45	609	8 040	1 720
No fuel used	1 649	1 163	997	782	215	96	70	486	60	42	1 273	376
WATER HEATING FUEL												
Utility gas	2 563 171	2 336 282	1 965 869	1 014 914	950 955	227 974	142 439	226 889	58 344	8 124	2 227 940	335 231
Bottled, tank, or LP gas	89 219	37 000	31 730	16 877	14 853	2 833	2 437	52 219	2 165	6 412	61 665	27 554
Electricity	1 121 535	513 387	390 560	135 011	255 549	64 412	58 415	608 148	41 124	65 913	770 768	350 767
Fuel oil, kerosene, etc	33 372	10 926	9 754	2 297	7 457	542	630	22 446	806	2 566	26 704	6 668
Other	8 646	4 220	3 739	2 586	1 153	369	112	4 426	97	1 298	5 661	2 985
No fuel used	17 885	2 853	1 978	1 279	699	399	476	15 032	338	1 590	7 148	10 737
COOKING FUEL												
Utility gas	1 489 485	1 351 075	1 166 225	699 854	466 371	112 234	72 616	138 410	33 527	5 502	1 302 562	186 923
Bottled, tank, or LP gas	151 500	32 013	25 480	9 353	16 127	2 166	4 367	119 487	4 648	12 021	83 246	68 254
Electricity	2 179 314	1 516 260	1 207 736	460 960	746 776	181 509	127 015	663 054	64 488	66 286	1 706 006	473 308
Other	8 852	1 308	1 015	507	508	131	162	7 544	139	2 055	4 200	4 652
No fuel used	4 677	4 012	3 174	2 290	884	489	349	665	72	39	3 872	805
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 136 646	1 623 724	1 332 368	537 675	794 693	166 826	124 530	512 922	65 145	3 163	1 744 484	392 162
With a mortgage	1 343 464	1 023 169	857 620	322 184	535 436	93 589	71 960	320 295	34 055	1 917	1 124 757	218 707
Less than \$100	3 967	2 619	1 865	1 173	692	508	246	1 348	149	8	2 677	1 290
\$100 to \$149	17 889	13 048	9 218	5 492	3 726	2 432	1 398	4 841	769	55	12 583	5 306
\$150 to \$199	72 957	56 701	41 434	24 297	17 137	9 366	5 901	16 256	2 914	47	54 254	18 703
\$200 to \$249	173 222	137 238	109 888	56 096	53 792	16 444	10 906	35 984	5 657	157	138 532	34 690
\$250 to \$299	215 720	167 537	137 955	62 556	75 399	16 679	12 903	48 183	6 552	234	177 223	38 497
\$300 to \$349	198 623	151 462	125 806	51 960	73 846	14 251	11 405	47 161	5 471	232	164 324	34 299
\$350 to \$399	169 137	127 502	107 980	39 055	68 925	10 467	9 055	41 635	4 036	324	142 325	26 812
\$400 to \$449	132 634	98 473	84 750	26 766	57 984	7 493	6 230	34 161	3 098	219	112 757	19 877
\$450 to \$499	100 965	75 000	64 841	18 258	46 583	5 530	4 629	25 965	1 854	171	87 594	13 371
\$500 to \$599	125 912	93 690	82 672	20 044	62 628	5 666	5 352	32 222	2 018	200	110 920	14 992
\$600 to \$749	82 799	61 996	55 841	10 768	45 073	3 322	2 833	20 803	1 057	162	75 161	7 638
\$750 or more	49 639	37 903	35 370	5 719	29 651	1 431	1 102	11 736	480	108	46 407	3 232
Median	\$347	\$344	\$351	\$311	\$381	\$305	\$320	\$358	\$309	\$385	\$354	\$316
Not mortgaged	793 182	600 555	474 748	215 491	259 257	73 237	52 570	192 627	31 090	1 246	619 727	173 455
Less than \$50	5 447	2 811	1 840	1 090	750	541	430	2 636	222	13	3 093	2 354
\$50 to \$74	36 414	24 752	14 725	9 585	5 140	6 068	3 959	11 662	2 217	36	22 312	14 102
\$75 to \$99	116 358	85 725	57 510	35 630	21 880	17 102	11 113	30 633	6 808	136	79 179	37 179
\$100 to \$149	358 468	272 814	212 239	105 679	106 560	34 911	25 664	85 654	15 045	428	277 538	80 930
\$150 to \$199	188 917	145 495	126 346	46 041	80 305	10 701	8 448	43 422	5 196	367	160 052	28 865
\$200 to \$249	57 727	44 585	39 609	11 860	27 749	2 739	2 237	13 142	1 090	159	50 414	7 313
\$250 or more	29 851	24 373	22 479	5 606	16 873	1 175	719	5 478	512	107	27 139	2 712
Median	\$133	\$134	\$139	\$128	\$148	\$116	\$119	\$129	\$118	\$151	\$137	\$118
GROSS RENT												
Specified renter-occupied housing units	1 150 502	1 032 679	866 521	539 956	326 565	106 644	59 514	117 823	25 576	1 387	991 274	159 228
Less than \$50	14 234	13 850	12 535	11 159	1 376	943	372	384	142	7	13 055	1 179
\$50 to \$59	16 797	16 292	14 410	12 712	1 698	1 337	545	505	175	8	15 214	1 583
\$60 to \$79	28 102	26 693	22 549	18 893	3 656	2 920	1 224	1 409	406	13	24 326	3 776
\$80 to \$99	29 318	27 015	22 731	19 135	3 596	2 696	1 588	2 303	660	5	25 014	4 304
\$100 to \$119	37 511	33 964	27 333	22 362	4 971	4 423	2 208	3 547	898	42	30 783	6 728
\$120 to \$149	78 659	70 523	57 054	45 678	11 376	8 580	4 889	8 136	2 208	78	65 030	13 629
\$150 to \$169	75 632	67 946	53 982	41 980	12 002	8 963	5 001	7 686	2 191	80	62 060	13 572
\$170 to \$199	141 188	127 297	103 996	75 341	28 655	14 953	8 348	13 891	3 880	126	118 773	22 415
\$200 to \$249	267 871	241 651	199 644	125 922	73 722	26 991	15 016	26 220	6 433	227	228 993	38 878
\$250 to \$299	202 567	183 280	157 102	82 285	74 817	16 772	9 406	19 827	3 785	166	179 380	23 187
\$300 to \$349	110 506	100 536	88 038	39 820	48 218	8 092	4 406	9 970	1 592	84	100 060	10 446
\$350 to \$399	50 372	45 559	40 371	16 852	23 519	3 315	1 873	4 813	562	35	46 257	4 115
\$400 to \$499	37 619	34 043	30 863	11 114	19 749	2 075	1 105	3 576	433	20	35 149	2 470
\$500 or more	14 632	13 119	12 104	3 825	8 279	582	7 433	1 513	90	7	14 046	586
No cash rent	45 494	30 911	23 809	12 878	10 931	4 002	3 100	14 583	2 121	489	33 134	12 360
Median	\$225	\$225	\$227	\$206	\$261	\$212	\$213	\$226	\$208	\$219	\$228	\$208
HOUSEHOLD INCOME IN 1979												
Occupied housing units	3 833 828	2 904 668	2 403 630	1 172 964	1 230 666	296 529	204 509	929 160	102 874	85 903	3 099 886	733 942
Median income	\$17 693	\$17 310	\$17 748	\$13 994	\$21 396	\$14 841	\$16 516	\$18 794	\$16 009	\$18 622	\$18 180	\$15 982
Owner-occupied housing units	2 623 022	1 855 048	1 523 128	624 739	898 389	188 228	143 692	767 974	76 586	71 401	2 073 033	549 989
Median income	\$21 252	\$21 680	\$22 269	\$19 272	\$24 517	\$18 548	\$19 521	\$20 276	\$18 180	\$19 350	\$22 054	\$18 163
Renter-occupied housing units	1 210 806	1 049 620	880 502	548 225	332 277	108 301	60 817	161 186	26 288	14 502	1 026 853	183 953
Median income	\$11 078	\$10 837	\$10 986	\$9 367	\$13 737	\$9 778	\$10 746	\$12 576	\$10 906	\$16 065	\$11 184	\$10 526
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	156 972											

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Occupied housing units	3 433 240	2 514 700	2 033 020	872 571	1 160 449	282 040	199 640	918 540	101 673	85 595	2 715 053	718 187
YEAR STRUCTURE BUILT												
1979 to March 1980	71 919	42 759	34 151	10 571	23 580	4 355	4 253	29 160	1 977	977	55 958	15 961
1975 to 1978	254 279	154 536	123 420	35 097	88 323	15 763	15 353	99 743	6 787	3 518	196 973	57 306
1970 to 1974	379 690	251 327	206 925	66 232	140 693	23 985	20 417	128 363	9 997	4 391	299 205	80 485
1960 to 1969	644 556	491 477	423 452	131 201	292 251	38 115	29 910	153 079	13 034	5 529	543 779	100 777
1950 to 1959	627 170	504 360	430 178	143 719	286 459	42 331	31 851	122 810	14 532	4 275	535 276	91 894
1940 to 1949	364 856	298 018	247 555	122 733	124 822	31 418	19 045	66 838	9 001	3 526	302 874	61 982
1939 or earlier	1 090 770	772 223	567 339	363 018	204 321	126 073	78 811	318 547	46 345	63 379	780 988	309 782
BEDROOMS												
None	31 574	28 971	23 329	15 776	7 553	3 908	1 734	2 603	434	100	26 535	5 039
1	371 737	325 975	267 758	156 356	111 402	37 914	20 303	45 762	8 529	2 153	311 732	60 005
2	1 001 225	751 734	596 215	294 650	301 565	93 387	62 132	249 491	32 887	13 217	778 833	222 392
3	1 483 215	1 036 601	834 948	311 567	523 381	112 770	88 883	446 614	45 139	38 705	1 163 818	319 397
4	461 335	317 038	264 896	79 120	185 776	29 266	22 876	144 297	12 603	24 103	368 855	92 480
5 or more	84 154	54 381	45 874	15 102	30 772	4 795	3 712	29 773	2 081	7 317	65 280	18 874
UNITS IN STRUCTURE												
1, detached	2 473 005	1 704 431	1 358 823	506 076	852 747	196 685	148 923	768 574	79 527	80 868	1 911 508	561 497
1, attached	65 398	58 432	49 734	23 157	26 577	5 395	3 303	6 966	1 265	421	57 638	7 760
2	214 757	191 034	150 740	99 539	51 201	25 998	14 296	23 723	5 854	1 740	178 831	35 926
3 and 4	145 697	133 179	108 143	67 042	41 101	15 931	9 105	12 518	3 884	500	124 624	21 073
5 to 9	118 430	109 473	91 009	48 101	42 908	11 791	6 673	8 957	2 378	-	103 735	14 695
10 to 49	191 166	180 725	158 746	81 053	77 693	14 583	7 396	10 441	2 523	-	174 442	16 724
50 or more	98 930	96 773	88 991	39 505	49 486	5 664	2 118	2 157	443	-	93 226	5 704
Mobile home or trailer, etc.	125 857	40 653	26 834	8 098	18 736	5 993	7 826	85 204	5 799	2 066	71 049	54 808
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	936 833	821 238	664 281	369 726	294 555	99 492	57 465	115 595	25 102	1 375	784 015	152 818
1, mobile home or trailer, etc.	268 989	193 956	138 413	70 755	67 658	32 954	22 589	75 033	12 282	672	195 417	73 572
Median gross rent	\$249	\$257	\$269	\$252	\$291	\$235	\$231	\$229	\$221	\$223	\$262	\$221
2 or more	667 844	627 282	525 868	298 971	226 897	66 538	34 876	40 562	12 820	703	588 598	79 246
Median gross rent	\$223	\$223	\$228	\$207	\$256	\$203	\$205	\$222	\$199	\$215	\$227	\$197
BATHROOMS												
No bathroom or only a half bath	71 630	33 233	24 694	15 456	9 238	4 947	3 592	38 397	2 117	4 269	42 204	29 426
1 complete bathroom	2 050 072	1 500 038	1 179 960	609 796	570 164	190 388	129 690	550 034	69 081	53 906	1 576 198	473 874
1 complete bathroom plus half bath(s)	660 052	510 265	423 969	145 646	278 323	49 358	36 938	149 787	17 636	13 603	544 187	115 865
2 or more complete bathrooms	651 486	471 164	404 397	101 673	302 724	37 347	29 420	180 322	12 839	13 817	552 464	99 022
SOURCE OF WATER												
Public system or private company	2 724 208	2 401 946	1 932 056	867 694	1 064 362	279 265	190 625	322 262	94 115	5 341	2 272 495	451 713
Individual drilled well	577 886	100 570	90 467	4 197	86 270	2 389	7 714	477 316	6 611	62 683	374 063	203 823
Individual dug well	69 134	7 967	6 914	427	6 487	242	811	61 167	538	9 280	35 985	33 149
Some other source	62 012	4 217	3 583	253	3 330	144	490	57 795	409	8 291	32 510	29 502
HEATING EQUIPMENT												
Steam or hot water system	343 405	271 344	228 439	110 886	117 553	24 971	17 934	72 061	9 208	10 640	286 420	56 985
Central warm-air furnace	2 383 537	1 858 479	1 538 808	647 839	890 969	191 597	128 074	525 058	62 032	46 025	1 962 242	421 295
Electric heat pump	128 177	91 088	77 183	20 329	56 854	7 607	6 298	37 089	2 005	1 407	110 550	17 627
Other built-in electric units	221 480	114 007	74 938	31 254	43 684	20 996	18 073	107 473	10 670	8 660	141 866	79 614
Floor, wall, or pipeless furnace	76 624	52 147	32 211	16 465	15 746	11 158	8 778	24 477	4 342	1 623	50 207	26 417
Room heaters with flue	177 702	100 085	64 109	36 896	27 213	20 125	15 851	77 617	9 874	7 373	112 484	65 218
Room heaters without flue	23 496	13 681	8 947	4 852	4 095	2 857	1 877	9 815	1 143	699	15 456	8 040
Fireplaces, stoves, or portable room heaters	77 581	13 092	7 742	3 608	4 134	2 648	2 702	64 489	2 341	9 126	34 938	42 643
None	1 238	777	643	442	201	81	53	461	58	42	890	348
SELECTED CHARACTERISTICS												
No telephone	184 168	119 076	81 932	56 703	25 229	21 590	15 554	65 092	8 737	4 447	119 755	64 413
No complete kitchen facilities	47 260	24 624	18 752	10 740	8 012	3 366	2 506	22 636	1 147	2 767	29 822	17 438
Lacking air conditioning	1 730 671	1 125 393	863 345	418 103	445 242	152 545	109 503	605 278	62 473	66 088	1 267 215	463 456
Lacking public sewer	903 536	171 177	145 961	10 467	135 494	7 631	17 585	732 359	20 213	85 018	555 221	348 315
No vehicle available	300 155	254 857	203 795	135 420	68 375	32 918	18 144	45 298	9 383	3 990	238 506	61 649
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	2 441 944	1 681 855	1 359 824	499 077	860 747	181 098	140 933	760 089	75 882	71 170	1 900 865	541 079
1979 to March 1980	242 455	160 659	128 179	46 814	81 365	18 280	14 200	81 796	7 102	2 580	187 496	54 959
1975 to 1978	600 030	398 767	321 161	106 120	215 041	43 083	34 523	201 263	17 644	9 282	466 168	133 862
1970 to 1974	422 389	276 794	222 917	73 332	149 585	29 501	24 376	145 595	13 132	10 180	324 421	97 968
1960 to 1969	559 083	403 201	332 042	113 947	218 095	39 322	31 837	155 882	16 805	14 701	446 431	112 652
1950 to 1959	359 759	270 195	224 364	87 272	137 092	26 142	19 689	89 564	10 801	11 348	290 777	68 982
1949 or earlier	258 228	172 239	131 161	71 592	59 569	24 770	16 308	85 989	10 398	23 079	185 572	72 656
Renter-occupied housing units	991 296	832 845	673 196	373 494	299 702	100 942	58 707	158 451	25 791	14 425	814 188	177 108
1979 to March 1980	431 329	366 283	291 398	161 416	129 982	48 102	26 783	65 046	11 716	2 794	354 217	77 112
1975 to 1978	335 434	283 832	230 731	126 106	104 625	32 750	20 351	51 602	8 942	4 446	277 449	57 985
1970 to 1974	111 819	94 228	77 776	42 368	35 408	10 448	6 004	17 591	2 557	2 212	92 573	19 246
1960 to 1969	71 134	58 748	49 363	28 596	20 767	5 867	3 518	12 386	1 601	1 831	58 663	12 471
1959 or earlier	41 580	29 754	23 928	15 008	8 920	3 775	2 051	11 826	975	3 142	31 286	10 294
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	716 131	544 182	429 446	212 676	216 770	68 961	45 775	171 949	25 253	23 456	552 461	163 670
Owner-occupied housing units	530 940	380 792	296 730	137 856	158 874	49 653	34 409	150 148	20 607	21 661	399 411	131 529
Lacking complete plumbing for exclusive use	18 499	6 266	4 435	2 618	1 817	878	953	12 233	656	1 614	9 703	8 796
No complete kitchen facilities	13 156	5 565	4 083	2 295	1 788	816	666	7 591	389	1 034	7 460	5 696
No vehicle available	186 859	156 979	124 410	76 427	47 983	20 382	12 187	29 880	6 743	1 880	147 611	39 248
No telephone	25 576	14 759	10 292	7 114	3 178	2 471	1 996	10 817	1 373	1 021	15 553	10 023
Lacking central heating system	67 519	31 910	19 432	11 088	8 344	6 637	5 841	35 609	4 201	5 056	37 839	29 680
Lacking air conditioning	398 838	273 971	210 203	112 213	97 990	37 708	26 060	124 867	16 352	18 949	290 488	108 350

Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

	Urban						Rural					
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	367 986	361 207	345 738	285 427	60 311	11 928	3 541	6 779	644	202	356 510	11 476
YEAR STRUCTURE BUILT												
1979 to March 1980.....	3 370	3 122	2 917	2 057	860	149	56	248	28	4	3 210	160
1975 to 1978.....	11 798	10 889	9 929	6 704	3 225	659	301	909	38	18	11 070	728
1970 to 1974.....	28 045	27 065	25 411	18 279	7 132	1 185	469	980	58	15	26 889	1 156
1960 to 1969.....	57 342	55 925	53 738	38 338	15 400	1 552	635	1 417	41	18	55 921	1 421
1950 to 1959.....	60 713	59 720	57 758	45 918	11 840	1 538	424	993	86	11	59 117	1 596
1940 to 1949.....	65 799	65 217	63 330	54 215	9 115	1 492	395	582	78	9	64 379	1 420
1939 or earlier.....	140 919	139 269	132 655	119 916	12 739	5 353	1 261	1 650	315	127	135 924	4 995
BEDROOMS												
None.....	6 355	6 344	6 039	5 420	619	278	27	11	—	—	6 181	174
1.....	66 659	66 064	63 742	54 492	9 249	1 833	489	595	94	—	65 129	1 530
2.....	123 689	121 962	116 909	98 568	18 341	3 978	1 075	1 727	230	49	119 883	3 806
3.....	124 943	121 724	116 022	93 102	22 920	4 261	1 441	3 219	262	94	120 481	4 462
4.....	36 904	35 916	34 089	26 543	7 546	1 383	444	988	56	48	35 664	1 240
5 or more.....	9 436	9 197	8 937	7 301	1 636	195	65	239	2	11	9 172	264
UNITS IN STRUCTURE												
1, detached.....	174 805	169 387	159 623	127 788	31 835	7 443	2 321	5 418	419	195	167 161	7 644
1, attached.....	18 759	18 633	18 087	15 813	2 274	455	91	126	69	—	18 407	352
2.....	47 130	46 970	45 688	41 028	4 660	981	301	160	28	—	46 369	761
3 and 4.....	31 500	31 318	30 334	27 241	3 093	841	143	182	34	—	30 823	677
5 to 9.....	30 802	30 671	29 720	25 825	3 895	731	220	131	15	—	30 218	584
10 to 49.....	42 324	42 096	40 837	32 156	8 681	967	292	228	29	—	41 563	761
50 or more.....	21 658	21 571	21 020	15 265	5 755	439	112	87	7	—	21 388	270
Mobile home or trailer, etc.....	1 008	561	429	311	118	71	61	447	43	7	581	427
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.....	197 751	196 453	189 197	161 131	28 066	5 795	1 461	1 298	230	—	193 021	4 730
Median gross rent.....	42 911	42 224	39 564	34 946	4 618	2 158	502	687	131	—	40 923	1 988
2 or more.....	154 840	154 229	149 633	126 185	23 448	3 637	959	611	99	—	152 098	2 726
Median gross rent.....	\$184	\$184	\$184	\$172	\$249	\$192	\$190	\$230	\$208	—	\$184	\$190
BATHROOMS												
No bathroom or only a half bath.....	8 968	8 381	7 933	7 073	860	336	112	587	36	9	8 277	691
1 complete bathroom.....	269 808	266 066	254 200	219 517	34 683	9 428	2 438	3 742	504	120	261 118	8 690
1 complete bathroom plus half bath(s).....	55 222	54 211	52 382	37 302	15 080	1 303	526	1 011	69	45	53 972	1 250
2 or more complete bathrooms.....	33 988	32 549	31 223	21 535	9 688	861	465	1 439	35	28	33 143	845
SOURCE OF WATER												
Public system or private company.....	361 669	359 142	343 791	284 956	58 835	11 894	3 457	2 527	632	14	351 674	9 995
Individual drilled well.....	4 901	1 692	1 607	324	1 283	16	69	3 209	8	124	3 960	941
Individual dug well.....	828	160	155	61	94	5	—	668	2	44	495	333
Some other source.....	588	213	185	86	99	13	15	375	2	20	381	207
HEATING EQUIPMENT												
Steam or hot water system.....	60 025	59 686	58 295	48 881	9 414	1 073	318	339	16	21	59 114	911
Central warm-air furnace.....	235 546	232 047	223 350	182 686	40 664	6 773	1 924	3 499	363	92	229 460	6 086
Electric heat pump.....	8 614	8 221	7 773	5 500	2 273	346	102	393	10	4	8 380	234
Other built-in electric units.....	16 739	16 013	14 703	11 713	2 990	1 002	308	726	75	37	15 765	974
Floor, wall, or pipeless furnace.....	14 142	13 905	12 962	11 467	1 495	765	178	237	16	9	13 436	706
Room heaters with flue.....	24 878	23 968	21 872	19 173	2 699	1 577	519	910	123	25	23 096	1 782
Room heaters without flue.....	5 167	4 987	4 623	4 124	499	289	75	180	14	7	4 807	360
Fireplaces, stoves, or portable room heaters.....	2 509	2 018	1 830	1 567	263	88	100	491	25	7	2 101	408
None.....	366	362	330	316	14	15	17	4	2	—	351	15
SELECTED CHARACTERISTICS												
No telephone.....	38 218	37 595	35 175	32 177	2 998	1 903	517	623	70	7	36 349	1 869
No complete kitchen facilities.....	7 371	6 949	6 614	5 703	911	226	109	422	15	11	6 919	452
Lacking air conditioning.....	237 494	232 996	222 953	195 900	27 053	7 751	2 292	4 498	494	161	229 460	8 034
Lacking public sewer.....	10 404	5 333	4 784	2 910	1 874	210	339	5 071	130	198	8 331	2 073
No vehicle available.....	104 329	103 798	100 876	92 413	8 463	2 387	535	531	94	2	102 345	1 984
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980.....	164 803	159 600	151 630	119 879	31 751	5 947	2 023	5 203	395	171	158 348	6 455
1975 to 1978.....	12 966	12 387	11 782	8 547	3 235	478	127	579	37	15	12 466	500
1970 to 1974.....	33 711	32 576	31 058	21 664	9 394	1 125	393	1 135	73	23	32 417	1 294
1960 to 1969.....	34 690	33 714	32 222	23 911	8 311	1 053	439	976	34	31	33 560	1 130
1950 to 1959.....	50 753	49 371	47 574	39 872	7 702	1 360	437	1 382	63	39	49 212	1 541
1940 to 1949.....	20 875	20 266	19 075	17 249	1 826	932	259	609	90	12	19 933	942
1939 or earlier.....	11 808	11 286	9 919	8 636	1 283	999	368	522	98	51	10 760	1 048
Renter-occupied housing units												
1979 to March 1980.....	203 183	201 607	194 108	165 548	28 560	5 981	1 518	1 576	249	31	198 162	5 021
1975 to 1978.....	73 989	73 372	70 122	57 961	12 161	2 714	536	617	97	8	72 002	1 981
1970 to 1974.....	73 177	72 670	70 015	58 792	11 223	2 042	613	507	90	10	71 315	1 862
1960 to 1969.....	31 676	31 559	30 677	27 292	3 385	708	174	117	17	5	31 049	627
1950 to 1959.....	17 335	17 182	16 703	15 451	1 252	324	155	153	27	3	16 997	338
1939 or earlier.....	7 006	6 824	6 591	6 052	539	193	40	182	18	5	6 799	207
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Owner-occupied housing units												
Owner-occupied housing units.....	58 700	57 259	54 467	48 398	6 069	2 042	750	1 441	142	73	56 532	2 168
Lacking complete plumbing for exclusive use.....	31 529	30 350	28 496	24 988	3 508	1 361	493	1 179	119	69	30 012	1 517
No complete kitchen facilities.....	1 249	999	888	754	134	83	28	250	15	—	1 002	247
No vehicle available.....	1 089	902	840	671	169	32	30	187	11	—	914	175
No telephone.....	26 243	25 981	25 003	22 933	2 070	691	287	262	46	2	25 595	648
Lacking central heating system.....	2 911	2 789	2 645	2 470	175	108	36	122	19	—	2 734	177
Lacking air conditioning.....	7 007	6 467	5 821	5 031	790	458	188	540	47	17	6 318	689
	42 334	41 191	39 403	35 733	3 670	1 258	530	1 143	119	59	40 815	1 519

Table 65. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

	Urban						Rural					
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500	Rural form	Inside SMSA's	Outside SMSA's
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	33 124	28 260	24 051	17 278	6 773	2 701	1 508	4 864	853	184	27 863	5 261
YEAR STRUCTURE BUILT												
1979 to March 1980	792	579	417	181	236	118	44	213	26	2	587	205
1975 to 1978	2 076	1 558	1 201	623	578	219	138	518	44	7	1 601	475
1970 to 1974	3 347	2 643	2 199	1 250	949	262	182	704	87	22	2 759	588
1960 to 1969	5 359	4 480	3 941	2 145	1 796	368	171	879	141	19	4 616	743
1950 to 1959	4 983	4 420	3 799	2 433	1 366	419	202	563	120	7	4 183	800
1940 to 1949	4 692	4 204	3 678	2 897	781	356	170	488	100	13	4 106	586
1939 or earlier	11 875	10 376	8 816	7 749	1 067	959	601	1 499	335	114	10 011	1 864
BEDROOMS												
None	612	573	500	399	101	37	36	39	9	—	550	62
1	4 787	4 455	3 809	2 878	931	456	190	332	91	7	4 143	644
2	10 240	8 851	7 459	5 526	1 933	841	551	1 389	291	34	8 610	1 630
3	12 410	10 276	8 804	5 999	2 805	937	535	2 134	346	65	10 384	2 026
4	4 031	3 244	2 718	1 899	819	378	148	787	99	56	3 267	764
5 or more	1 044	861	761	577	184	52	48	183	17	22	909	135
UNITS IN STRUCTURE												
1, detached	18 887	15 162	12 655	8 346	4 309	1 626	881	3 725	574	170	15 313	3 574
1, attached	1 218	1 166	1 030	753	277	103	33	52	18	6	1 101	117
2	4 119	3 950	3 502	3 201	301	269	179	169	46	1	3 688	431
3 and 4	2 348	2 193	1 915	1 570	345	178	100	155	72	3	2 093	255
5 to 9	1 898	1 778	1 511	1 116	395	181	86	120	43	—	1 669	229
10 to 49	2 742	2 641	2 359	1 686	673	201	81	101	37	—	2 533	209
50 or more	1 008	990	938	552	386	39	13	18	1	—	973	35
Mobile home or trailer, etc.	904	380	141	54	87	104	135	524	62	4	493	411
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	14 868	13 782	11 904	9 421	2 483	1 236	642	1 086	318	6	12 981	1 887
1, mobile home or trailer, etc.	4 162	3 497	2 795	2 221	574	455	247	665	158	2	3 269	893
Median gross rent	\$252	\$255	\$257	\$252	\$308	\$233	\$267	\$233	\$241	\$175	\$257	\$234
2 or more	10 706	10 285	9 109	7 200	1 909	781	395	421	160	4	9 712	994
Median gross rent	\$214	\$214	\$215	\$204	\$257	\$211	\$209	\$217	\$205	—	\$215	\$211
BATHROOMS												
No bathroom or only a half bath	1 144	743	656	539	117	32	55	401	20	31	871	273
1 complete bathroom	22 763	19 594	16 431	12 701	3 730	2 072	1 091	3 169	704	98	18 882	3 881
1 complete bathroom plus half bath(s)	4 901	4 339	3 831	2 399	1 432	308	200	562	84	24	4 324	577
2 or more complete bathrooms	4 316	3 584	3 133	1 639	1 494	289	162	732	45	31	3 786	530
SOURCE OF WATER												
Public system or private company	29 694	27 708	23 566	17 245	6 321	2 670	1 472	1 986	805	20	25 806	3 888
Individual drilled well	2 636	433	385	19	366	27	21	2 203	40	138	1 639	997
Individual dug well	474	100	85	9	76	—	15	374	8	3	277	197
Some other source	320	19	15	5	10	4	—	301	—	23	141	179
HEATING EQUIPMENT												
Steam or hot water system	4 096	3 791	3 519	2 672	847	152	120	305	44	20	3 805	291
Central warm-air furnace	20 154	17 875	15 460	10 927	4 533	1 526	889	2 279	467	73	17 485	2 669
Electric heat pump	1 279	1 046	894	412	482	115	37	233	31	1	1 123	156
Other built-in electric units	2 058	1 453	1 050	692	358	254	149	605	89	23	1 438	620
Floor, wall, or pipeless furnace	1 263	1 109	869	760	109	172	68	154	39	2	997	266
Room heaters with flue	3 099	2 319	1 774	1 397	377	344	201	780	152	24	2 250	849
Room heaters without flue	660	497	371	313	58	108	18	163	12	14	500	160
Fireplaces, stoves, or portable room heaters	493	161	105	100	5	30	26	332	19	27	255	238
None	22	9	9	5	4	—	—	13	—	—	10	12
SELECTED CHARACTERISTICS												
No telephone	4 769	4 081	3 197	2 760	437	551	333	688	124	46	3 717	1 052
No complete kitchen facilities	791	584	488	389	99	40	56	207	6	20	601	190
Lacking air conditioning	20 436	16 986	14 179	11 360	2 819	1 781	1 026	3 450	615	161	16 729	3 707
Lacking public sewer	4 668	1 217	1 047	295	752	61	109	3 451	161	178	2 892	1 776
No vehicle available	5 185	4 893	4 401	3 909	492	311	181	292	62	30	4 699	486
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	17 733	14 207	11 909	7 679	4 230	1 444	854	3 526	529	115	14 530	3 203
1979 to March 1980	2 396	1 975	1 545	924	621	253	177	421	55	4	1 938	458
1975 to 1978	5 562	4 467	3 776	2 460	1 316	443	248	1 095	146	11	4 569	993
1970 to 1974	3 627	2 889	2 452	1 633	819	267	170	738	122	29	2 977	650
1960 to 1969	3 768	3 047	2 582	1 641	941	287	178	721	140	32	3 134	634
1950 to 1959	1 489	1 164	1 016	634	382	108	40	325	40	15	1 217	272
1949 or earlier	891	665	538	387	151	86	41	226	26	24	695	196
Renter-occupied housing units	15 391	14 053	12 142	9 599	2 543	1 257	654	1 338	324	69	13 333	2 058
1979 to March 1980	8 065	7 445	6 347	4 941	1 406	771	327	620	173	13	6 942	1 123
1975 to 1978	5 059	4 638	4 018	3 195	823	359	261	421	104	24	4 419	640
1970 to 1974	1 185	1 058	949	797	152	69	40	127	25	10	1 022	163
1960 to 1969	765	670	595	477	118	51	24	95	19	13	675	90
1959 or earlier	317	242	233	189	44	7	2	75	3	9	275	42
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	3 515	2 887	2 521	1 870	651	238	128	628	84	26	2 957	558
Owner-occupied housing units	2 182	1 664	1 409	984	425	148	107	518	62	24	1 756	426
Lacking complete plumbing for exclusive use	160	56	50	44	6	—	6	104	—	2	99	61
No complete kitchen facilities	132	67	61	55	6	6	—	65	2	2	88	44
No vehicle available	1 302	1 196	1 059	901	158	100	37	106	19	2	1 142	160
No telephone	299	218	185	168	17	28	5	81	5	7	205	94
Lacking central heating system	643	398	310	226	84	67	21	245	30	6	415	228
Lacking air conditioning	2 468	1 914	1 647	1 292	355	170	97	554	77	22	2 015	453

Table 66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskima	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoon	Other	
Occupied housing units	5 555	40	18	1 736	3 172	1 734	1 597	4 934	637	385	39	16	721	12 018
YEAR STRUCTURE BUILT														
1979 to March 1980	121	3	—	44	134	88	76	237	11	7	—	1	23	261
1975 to 1978	374	—	—	109	341	278	247	903	46	37	—	—	55	623
1970 to 1974	512	—	7	214	526	458	340	931	85	35	4	6	124	1 099
1960 to 1969	879	6	6	496	811	412	538	1 041	156	54	12	—	187	1 745
1950 to 1959	721	5	5	278	525	198	145	625	122	90	—	6	105	1 725
1940 to 1949	700	—	—	203	224	93	65	330	32	24	14	—	61	1 802
1939 or earlier	2 248	26	—	392	611	207	186	867	185	138	9	3	166	4 763
BEDROOMS														
None	154	—	—	47	233	101	68	176	28	—	—	—	56	262
1	1 050	16	7	344	680	287	244	1 019	167	97	6	—	203	1 745
2	1 698	11	5	454	566	327	361	1 296	215	183	12	10	217	3 857
3	1 940	13	6	593	899	428	403	1 426	187	64	21	6	168	4 335
4	591	—	—	244	644	445	462	864	35	36	—	—	70	1 388
5 or more	122	—	—	54	150	146	59	153	5	5	—	—	7	431
UNITS IN STRUCTURE														
1, detached	3 148	15	6	919	1 744	1 038	884	2 533	206	138	22	12	251	6 209
1, attached	103	—	—	29	148	49	75	281	58	20	—	—	44	429
2	585	13	5	140	160	81	81	246	77	93	4	—	56	1 908
3 and 4	481	—	—	111	154	100	124	212	25	5	—	—	53	997
5 to 9	279	—	—	167	218	104	125	393	83	49	—	—	78	809
10 to 49	440	—	7	233	487	233	200	734	134	67	11	—	167	1 090
50 or more	182	—	—	106	255	111	97	459	49	—	—	4	69	260
Mobile home or trailer, etc.	337	12	—	31	6	18	11	76	5	13	2	—	3	316
UNITS IN STRUCTURE BY GROSS RENT														
Specified renter-occupied housing units														
1, mobile home or trailer, etc.	914	3	—	129	251	97	100	345	128	59	6	6	104	1 678
Median gross rent	\$262	\$125	—	\$317	\$257	\$308	\$307	\$328	\$272	\$197	\$225	—	\$280	\$257
2 or more	1 811	13	12	697	1 147	564	534	1 871	366	154	15	4	418	4 492
Median gross rent	\$187	\$154	\$243	\$254	\$210	\$235	\$225	\$237	\$219	\$167	\$213	\$367	\$223	\$215
BATHROOMS														
No bathroom or only a half bath	283	6	—	12	119	21	52	112	30	—	5	—	1	419
1 complete bathroom	4 023	29	12	956	1 433	745	614	2 455	440	292	28	7	519	8 832
1 complete bathroom plus half bath(s)	607	5	6	406	587	268	339	934	93	54	6	3	88	1 444
2 or more complete bathrooms	642	—	—	362	1 033	700	592	1 433	74	39	—	6	113	1 323
SOURCE OF WATER														
Public system or private company	4 568	34	18	1 604	3 038	1 628	1 477	4 585	625	360	31	16	676	11 045
Individual drilled well	716	3	—	106	116	85	108	283	12	20	8	—	37	761
Individual dug well	167	3	—	14	10	17	12	44	—	3	—	—	—	122
Some other source	104	—	—	12	8	4	—	22	—	2	—	—	8	90
HEATING EQUIPMENT														
Steam or hot water system	537	—	7	300	534	228	172	795	86	77	6	—	119	1 810
Central warm-air furnace	3 414	34	11	1 161	1 912	1 106	946	2 972	359	195	22	10	421	7 043
Electric heat pump	154	—	—	87	372	208	245	616	39	13	—	—	72	348
Other built-in electric units	410	—	—	79	154	99	57	303	43	31	—	6	48	838
Floor, wall, or pipeless furnace	200	—	—	26	42	25	26	47	26	32	—	—	6	465
Room heaters with flue	544	3	—	63	123	61	131	161	84	24	6	—	41	1 112
Room heaters without flue	104	—	—	—	25	7	12	16	—	13	—	—	6	242
Fireplaces, stoves, or portable room heaters	185	3	—	15	10	—	8	14	—	—	—	—	8	142
None	7	—	—	5	—	—	—	10	—	—	5	—	—	18
SELECTED CHARACTERISTICS														
No telephone	1 164	14	7	43	180	63	42	185	81	25	13	6	66	2 234
No complete kitchen facilities	168	3	—	23	96	38	3	75	36	—	5	—	8	291
Lacking air conditioning	3 458	35	—	497	782	463	399	1 680	314	219	14	12	348	8 135
Lacking public sewer	1 223	6	6	150	223	168	114	409	32	36	13	—	48	1 249
No vehicle available	999	11	5	130	329	134	64	750	123	157	—	—	202	1 942
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units														
1979 to March 1980	2 680	24	6	894	1 749	1 060	963	2 681	139	172	18	6	177	5 706
1975 to 1978	456	17	...	116	339	257	283	694	48	21	—	...	54	790
1970 to 1974	772	—	...	227	693	427	467	1 058	78	34	10	...	76	2 099
1960 to 1969	603	—	...	187	296	250	161	401	2	34	—	...	42	1 204
1950 to 1959	464	5	...	233	318	108	47	179	11	44	—	...	5	1 073
1949 or earlier	282	2	...	118	97	12	5	164	—	23	—	...	365	...
1939 or earlier	103	—	...	13	6	6	—	185	—	16	8	...	—	175
Renter-occupied housing units														
1979 to March 1980	2 875	16	12	842	1 423	674	634	2 253	498	213	21	10	544	6 312
1975 to 1978	1 503	—	...	423	954	377	409	1 240	341	67	—	...	381	3 441
1970 to 1974	992	16	...	275	370	233	204	624	157	70	12	...	138	2 000
1960 to 1969	211	—	...	59	65	36	16	185	—	35	4	...	14	498
1950 to 1959	120	—	...	62	21	11	—	128	—	35	—	...	—	303
1949 or earlier	49	—	...	23	13	17	5	76	—	6	5	...	11	70
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units														
Owner-occupied housing units	570	—	—	115	190	109	38	894	12	142	13	—	—	784
Lacking complete plumbing for exclusive use	327	—	—	84	117	32	19	464	—	43	8	—	—	477
No complete kitchen facilities	53	—	—	—	5	—	5	18	—	—	5	—	—	24
No vehicle available	32	—	—	—	14	—	—	40	—	—	5	—	—	29
No telephone	208	—	—	9	66	64	15	407	—	100	—	—	—	325
Lacking central heating system	74	—	—	—	20	19	10	32	—	6	5	—	—	87
Lacking air conditioning	81	—	—	6	—	7	17	74	—	26	5	—	—	128
Lacking public sewer	389	—	—	40	83	67	20	546	8	107	8	—	—	636

Table 67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	792	375	136	31	250	497	39	5	25	226	71	422	3	331	119	596	35
1975 to 1978	2 076	806	441	115	714	1 395	75	17	50	539	252	884	11	723	357	1 966	84
1970 to 1974	3 347	1 413	669	169	1 096	2 124	198	9	101	915	377	566	27	847	510	2 622	184
1960 to 1969	5 359	2 069	1 155	213	1 922	3 334	404	61	125	1 435	641	222	56	938	830	3 582	310
1950 to 1959	4 983	2 200	1 077	199	1 507	2 923	461	16	74	1 509	624	247	60	252	715	2 020	216
1940 to 1949	4 692	2 013	1 410	116	1 533	2 492	506	44	12	1 638	362	364	65	293	656	1 034	164
1939 or earlier	11 875	5 079	3 785	242	2 769	6 663	905	59	80	4 168	1 084	107	140	014	2 215	2 684	595

BEDROOMS

None	612	215	158	43	196	269	95	19	8	221	31	305	6	260	135	701	41
1	4 787	1 944	1 155	160	1 528	2 643	547	70	104	1 423	369	094	66	112	1 003	2 943	322
2	10 240	4 382	2 684	276	2 898	5 903	902	33	110	3 292	995	322	122	787	1 681	3 531	565
3	12 410	5 385	3 209	423	3 393	7 657	772	59	91	3 831	1 475	558	124	171	1 900	4 104	504
4	4 031	1 601	1 138	145	1 147	2 397	212	23	114	1 285	458	938	36	692	568	2 686	103
5 or more	1 044	428	329	38	249	559	60	7	40	378	83	595	9	376	115	539	53

UNITS IN STRUCTURE

1, detached	18 887	8 509	4 212	633	5 533	12 015	1 033	72	273	5 494	2 460	990	173	772	3 097	7 474	715
1, attached	1 218	519	366	52	281	634	189	6	18	371	64	764	18	570	97	686	58
2	4 119	1 428	1 825	100	766	2 036	300	19	28	1 736	212	721	46	830	584	910	172
3 and 4	2 348	948	763	41	596	1 187	249	41	21	850	144	510	31	251	440	763	147
5 to 9	1 898	775	453	98	572	909	255	26	41	667	117	521	30	547	253	1 176	142
10 to 49	2 742	933	703	102	1 004	1 353	457	13	73	846	189	813	41	867	434	2 193	244
50 or more	1 008	291	300	50	367	704	97	20	6	181	98	226	21	561	162	1 144	79
Mobile home or trailer, etc.	904	552	51	9	292	590	8	14	7	285	125	267	1	000	335	158	31

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	14 868	5 893	4 721	440	3 814	7 609	1 583	117	185	5 374	929	224	196	168	2 636	6 810	796
1, mobile home or trailer, etc.	4 162	1 974	1 188	101	899	2 239	328	11	46	1 538	266	750	42	583	906	1 179	140
Median gross rent	\$252	\$247	\$253	\$346	\$259	\$253	\$224	\$131	\$208	\$258	\$249		\$240	\$243	\$294	\$225	
2 or more	10 706	3 919	3 533	339	2 915	5 370	1 255	106	139	3 836	662	474	153	585	1 730	5 631	656
Median gross rent	\$214	\$209	\$215	\$222	\$221	\$221	\$176	\$200	\$220	\$213	\$223		\$184	\$186	\$229	\$225	

BATHROOMS

No bathroom or only a half bath	1 144	576	272	29	267	635	134	11	6	358	70	995	8	834	278	346	61
1 complete bathroom	22 763	10 194	6 070	586	5 913	12 708	1 901	167	220	7 767	2 037	364	267	907	3 897	7 269	1 065
1 complete bathroom plus half bath(s)	4 901	1 773	1 329	189	1 610	3 265	342	23	80	1 191	656	787	54	880	595	2 698	253
2 or more complete bathrooms	4 316	1 412	1 002	281	1 621	2 820	211	10	161	1 114	648	666	33	777	632	4 191	209

SOURCE OF WATER

Public system or private company	29 694	11 880	8 499	1 019	8 296	16 917	2 523	203	422	9 629	2 707	291	359	146	4 417	13 618	1 416
Individual drilled well	2 636	1 610	121	64	841	1 917	44	3	27	645	575	969	4	857	716	748	116
Individual dug well	474	291	33	2	148	344	12	5	17	96	68	790	816	165	83	26	26
Some other source	320	174	20	—	126	250	9	—	1	60	61	762	579	104	55	30	30

HEATING EQUIPMENT

Steam or hot water system	4 096	1 355	1 414	142	1 185	1 965	513	10	43	1 565	341	440	59	512	534	2 274	245
Central warm-air furnace	20 154	7 857	5 545	720	6 032	12 411	1 277	112	310	6 044	2 371	126	234	269	3 347	8 794	999
Electric heat pump	1 279	444	271	100	464	814	106	14	42	303	127	363	8	508	140	1 610	45
Other built-in electric units	2 058	1 114	271	57	616	1 152	146	26	25	709	220	328	16	593	384	795	129
Floor, wall, or pipeless furnace	1 263	684	349	25	205	606	183	24	9	441	76	018	13	959	176	221	24
Room heaters with flue	3 099	1 806	628	33	632	1 737	282	18	30	1 032	175	965	24	596	529	664	80
Room heaters without flue	660	362	157	6	135	362	67	—	3	228	23	134	5	100	104	76	14
Fireplaces, stoves, or portable room heaters	493	320	34	2	137	376	14	7	—	96	77	205	2	495	181	55	46
None	22	13	4	—	5	5	—	—	5	12	1	233	366	7	15	6	6

SELECTED CHARACTERISTICS

No telephone	4 769	2 085	1 704	48	932	2 177	409	55	42	2 086	181	991	37	809	1 130	662	148
No complete kitchen facilities	791	434	135	24	198	422	103	9	11	246	46	838	7	268	162	273	45
Lacking air conditioning	20 436	9 134	6 021	410	4 871	11 080	1 780	125	158	7 293	1 719	991	235	714	3 368	4 570	842
Lacking public sewer	4 668	2 740	356	116	1 456	3 383	149	22	55	1 059	900	153	10	255	1 213	1 138	190
No vehicle available	5 185	1 966	1 693	123	1 403	2 531	934	54	34	1 632	297	624	103	395	961	1 855	310

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	17 733	7 808	3 883	621	5 421	11 482	954	94	271	4 932	2 430	462	163	849	2 616	7 588	774
1979 to March 1980	2 396	919	590	96	791	1 511	95	20	70	700	240	944	12	871	453	1 742	90
1975 to 1978	5 562	2 237	1 527	214	1 584	3 344	255	41	85	1 837	596	686	33	456	737	2 991	262
1970 to 1974	3 627	1 623	905	161	938	2 249	216	14	55	1 093	420	140	34	474	589	1 318	111
1960 to 1969	3 768	1 854	671	100	1 143	2 554	237	5	54	918	556	529	50	516	464	891	155
1950 to 1959	1 489	710	150	36	593	1 108	88	5	7	281	358	651	20	787	279	412	84
1949 or earlier	891	465	40	14	372	716	63	9	—	103	257	512	11	745	94	234	72

Renter-occupied housing units	15 391	6 147	4 790	464	3 990	7 946	1 634	117	196	5 498	983	350	201	549	2 786	6 916	814
1979 to March 1980	8 065	3 051	2 668	200	2 146	4 127	706	88	113	3 031	427	202	73	283	1 422	4 086	410
1975 to 1978	5 059	2 055	1 579	170	1 255	2 640	539	19	73	1 788	332	794	72	638	994	2 013	212
1970 to 1974	1 185	516	338	71	260	573	229	10	4	369	111	246	31	447	201	410	129
1960 to 1969	765	380	152	23	210	394	123	—	1	247	70	740	17	212	120	256	56
1959 or earlier	317	145	53	—	119	212	37	—	5	63	41	368	6	969	49	151	7

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	3 515	1 696	385	99	1 335	2 622	307	21	12	553	713	509	58	393	549	1 501	231
Owner-occupied housing units	2 182	1 099	134	46	903	1 726	128	17	—	311	529	214	31	401	310	767	166
Lacking complete plumbing for exclusive use	160	76	9	—	75	122	12	3	5	18	18	377	1	237	50	28	6
No complete kitchen facilities	132	75	16	—	41	87	16	3	5	21	13	069	1	073	29	54	8
No vehicle available	1 302	598	235	27	442	926	151	5	—	220	185	933	26	092	203	661	105
No telephone	299	180	31	8	80	182	30	3	5	79	25	394	2	881	71	87	8
Lacking central heating system	643	470	47	10	116	436	101	3	5	98	67	083	6	906	78	130	30
Lacking air conditioning	2 468	1 222	305	50	891	1 733	244	21	—	470	397	105	42	090	368	879	166

Table 68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban						Rural				Rural farm	Inside SMSA's	Outside SMSA's
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500				
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000						
Occupied housing units	3 433 240	2 514 700	2 033 020	872 571	1 160 449	282 040	199 640	918 540	101 673	85 595	2 715 053	718 187	
HOUSE HEATING FUEL													
Utility gas	2 385 215	2 103 464	1 713 652	774 239	939 413	235 291	154 521	281 751	69 047	11 095	2 010 488	374 727	
Bottled, tank, or LP gas	99 675	19 930	15 737	6 209	9 528	1 987	2 206	79 745	2 391	11 226	54 248	45 427	
Electricity	452 000	274 463	208 968	72 513	136 455	36 232	29 263	177 537	15 096	11 657	331 865	120 135	
Fuel oil, kerosene, etc	407 678	100 892	83 489	14 087	69 402	6 264	11 139	306 786	12 961	39 620	276 496	131 182	
Cool or coke	27 532	4 527	2 920	1 590	1 330	711	896	23 005	690	3 981	12 753	14 779	
Wood	52 659	5 665	3 181	907	2 274	1 081	1 403	46 994	1 385	7 371	22 721	29 938	
Other fuel	7 243	4 982	4 430	2 584	1 846	393	159	2 261	45	603	5 592	1 651	
No fuel used	1 238	777	643	442	201	81	53	461	58	42	890	348	
WATER HEATING FUEL													
Utility gas	2 232 290	2 007 931	1 651 492	754 999	896 493	217 178	139 261	224 359	57 790	8 096	1 906 424	325 866	
Bottled, tank, or LP gas	77 532	26 187	21 429	8 492	12 937	2 525	2 233	51 345	2 104	6 377	50 598	26 934	
Electricity	1 067 509	465 766	347 617	105 251	242 366	61 158	56 991	601 743	40 558	65 698	721 993	345 516	
Fuel oil, kerosene, etc	32 285	10 141	9 009	1 877	7 132	523	609	22 144	793	2 556	25 726	6 559	
Other	6 948	2 548	2 160	1 209	951	285	103	4 400	96	1 298	4 048	2 900	
No fuel used	16 676	2 127	1 313	743	570	371	443	14 549	332	1 570	6 264	10 412	
COOKING FUEL													
Utility gas	1 223 021	1 086 436	911 514	481 006	430 508	104 553	70 369	136 585	33 034	5 471	1 042 987	180 034	
Bottled, tank, or LP gas	145 134	27 726	21 549	6 405	15 144	1 993	4 184	117 408	4 526	11 942	78 153	66 981	
Electricity	2 052 781	1 396 341	1 096 846	383 320	713 526	174 892	124 603	656 440	63 906	66 090	1 586 990	465 791	
Other	8 465	1 011	723	259	464	126	162	7 454	135	2 053	3 866	4 599	
No fuel used	3 839	3 186	2 388	1 581	807	476	322	653	72	39	3 057	782	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	1 986 801	1 479 501	1 196 805	434 548	762 257	160 519	122 177	507 300	64 563	3 156	1 601 640	385 161	
With a mortgage	1 231 432	915 273	755 497	247 851	507 646	89 455	70 321	316 159	33 723	1 913	1 017 273	214 159	
Less than \$100	3 471	2 172	1 467	837	630	467	238	1 299	145	8	2 212	1 259	
\$100 to \$149	15 812	11 040	7 409	3 914	3 495	2 262	1 369	4 772	759	55	10 662	5 150	
\$150 to \$199	65 728	49 631	34 901	18 530	16 371	8 916	5 814	16 097	2 899	45	47 430	18 298	
\$200 to \$249	156 037	120 477	94 171	42 096	52 075	15 686	10 620	35 560	5 586	157	122 237	37 800	
\$250 to \$299	194 375	146 635	118 010	45 808	72 202	15 995	12 630	47 740	6 494	232	156 565	37 810	
\$300 to \$349	180 133	133 416	108 628	38 780	69 848	13 607	11 181	46 717	5 422	232	146 493	33 640	
\$350 to \$399	155 636	114 456	95 483	30 462	65 021	10 123	8 850	41 180	4 008	324	129 269	26 367	
\$400 to \$449	123 099	89 364	76 075	21 270	54 805	7 195	6 094	33 735	3 067	219	103 582	19 517	
\$450 to \$499	94 361	68 837	59 066	15 052	44 014	5 241	4 530	25 524	1 839	171	81 252	13 109	
\$500 to \$599	118 153	86 379	75 677	16 720	58 957	5 451	5 251	31 774	1 990	200	103 476	14 677	
\$600 to \$749	77 854	57 510	51 642	9 213	42 429	3 165	2 703	20 344	1 041	162	70 403	7 451	
\$750 or more	46 773	35 356	32 968	5 169	27 799	1 347	1 041	11 417	473	108	43 692	3 081	
Median	\$350	\$348	\$357	\$316	\$380	\$305	\$320	\$357	\$309	\$385	\$359	\$316	
Not mortgaged	755 369	564 228	441 308	186 697	254 611	71 064	51 856	191 141	30 840	1 243	584 367	171 002	
Less than \$50	5 130	2 512	1 582	874	708	518	412	2 618	220	13	2 804	2 326	
\$50 to \$74	34 902	23 348	13 529	8 553	4 976	5 910	3 909	11 554	2 192	36	21 001	13 901	
\$75 to \$99	111 866	81 493	53 802	32 471	21 331	16 698	10 993	30 373	6 738	136	75 221	36 645	
\$100 to \$149	343 284	258 131	198 841	93 812	105 029	33 981	25 309	85 153	14 957	425	263 351	79 933	
\$150 to \$199	178 752	135 668	117 031	38 075	78 956	10 278	8 359	43 084	5 142	367	150 340	28 412	
\$200 to \$249	53 623	40 653	35 905	8 800	27 105	2 573	2 175	12 970	1 079	159	46 464	7 159	
\$250 or more	27 812	22 423	20 618	4 112	16 506	1 106	699	5 389	512	107	25 186	2 626	
Median	\$132	\$134	\$138	\$126	\$148	\$115	\$119	\$129	\$118	\$151	\$137	\$118	
GROSS RENT													
Specified renter-occupied housing units	936 833	821 238	664 281	369 726	294 555	99 492	57 465	115 595	25 102	1 375	784 015	152 818	
Less than \$50	6 524	6 158	5 020	3 947	1 073	790	348	366	138	7	5 488	1 036	
\$50 to \$59	8 174	7 699	6 018	4 689	1 329	1 203	478	475	172	8	6 699	1 475	
\$60 to \$79	18 081	16 734	12 881	9 854	3 027	2 699	1 154	1 347	390	13	14 501	3 580	
\$80 to \$99	19 882	17 636	13 663	10 551	3 112	2 438	1 535	2 246	660	5	15 840	4 042	
\$100 to \$119	27 691	24 205	17 953	13 553	4 400	4 112	2 140	3 486	874	42	21 258	6 433	
\$120 to \$149	59 801	51 812	39 017	28 977	10 040	8 085	4 710	7 989	2 179	78	46 661	13 140	
\$150 to \$169	59 834	52 284	39 189	28 618	10 571	8 302	4 793	7 550	2 167	80	46 854	12 980	
\$170 to \$199	114 617	100 933	78 887	53 138	25 749	13 990	8 056	13 684	3 805	126	92 949	21 668	
\$200 to \$249	225 626	199 810	159 795	92 655	67 140	25 419	14 596	25 816	6 320	222	188 114	37 512	
\$250 to \$299	171 433	152 536	127 732	60 440	67 292	15 709	9 095	18 897	3 681	163	149 187	22 246	
\$300 to \$349	93 901	84 118	72 419	28 703	43 716	7 455	4 244	9 783	1 565	84	83 929	9 972	
\$350 to \$399	42 947	38 235	33 319	12 228	21 091	3 117	1 799	4 712	555	35	39 047	3 900	
\$400 to \$499	32 996	29 490	26 496	8 571	17 925	1 910	1 084	3 506	421	20	30 684	2 312	
\$500 or more	13 476	11 996	11 008	3 357	7 651	559	429	1 480	85	7	12 915	561	
No cash rent	41 850	27 592	20 884	10 445	10 439	3 704	3 004	14 258	2 090	485	29 889	11 961	
Median	\$230	\$230	\$235	\$214	\$261	\$212	\$213	\$226	\$208	\$218	\$234	\$208	
HOUSEHOLD INCOME IN 1979													
Occupied housing units	3 433 240	2 514 700	2 033 020	872 571	1 160 449	282 040	199 640	918 540	101 673	85 595	2 715 053	718 187	
Median income	\$18 330	\$18 137	\$18 825	\$15 193	\$21 566	\$14 956	\$16 560	\$18 804	\$16 028	\$18 622	\$19 023	\$16 033	
Owner-occupied housing units	2 441 944	1 681 855	1 359 824	499 077	860 747	181 098	140 933	760 089	75 882	71 170	1 900 865	541 079	
Median income	\$21 394	\$21 927	\$22 636	\$19 701	\$24 523	\$18 570	\$19 514	\$20 273	\$18 183	\$19 351	\$22 288	\$18 170	
Renter-occupied housing units	991 296	832 845	673 196	373 494	299 702	100 942	58 707	158 451	25 791	14 425	814 188	177 108	
Median income	\$11 719	\$11 552	\$11 879	\$10 452	\$13 873	\$9 914	\$10 790	\$12 593	\$10 890	\$16 051	\$11 973	\$10 603	
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	135 393	80 707	59 807	30 246	29 561	11 922	8 978	54 686	5 740	6 488	90 238	45 155	
Percent below poverty level	5.5	4.8	4.4	6.1	3.4	6.6	6.4	7.2	7.6	9.1	4.7	8.3	
Complete plumbing for exclusive use	127 291	79 532	59 123	29 969	29 154	11 733	8 676	47 759	5 472	5 729	87 232	40 059	
1.01 or more persons per room	4 400	2 055	1 528	855	673	280	247	2 345	143	286	2 513	1 887	
Lacking complete plumbing for exclusive use	8 102	1 175	684	277	407	189	302	6 927	268	759	3 006	5 096	
1.01 or more persons per room	912	64	49	23	26	5	10	848	14	160	290	622	
Renter-occupied housing units	184 829	154 999	119 078	82 831	36 247	23 982	11						

Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	367 986	361 207	345 738	285 427	60 311	11 928	3 541	6 779	644	202	356 510	11 476
HOUSE HEATING FUEL												
Utility gas	312 849	311 095	298 795	249 949	48 846	9 674	2 626	1 754	305	33	304 805	8 044
Bottled, tank, or LP gas	4 931	4 168	4 021	3 385	636	94	53	763	23	29	4 526	405
Electricity	39 456	38 020	35 641	26 537	9 104	1 829	550	1 436	121	41	37 855	1 601
Fuel oil, kerosene, etc	5 833	3 607	3 195	1 887	1 308	177	235	2 226	150	81	4 887	946
Coal or coke	1 771	1 402	1 294	1 167	127	69	39	369	41	14	1 497	274
Wood	384	169	134	103	31	14	21	215	2	4	240	144
Other fuel	2 396	2 384	2 328	2 083	245	56	—	12	—	—	2 349	47
No fuel used	366	362	330	316	14	15	17	4	2	—	351	15
WATER HEATING FUEL												
Utility gas	307 842	306 308	294 783	247 187	47 596	9 144	2 381	1 534	286	24	300 436	7 406
Bottled, tank, or LP gas	10 763	10 156	9 697	7 994	1 703	269	190	607	59	14	10 315	448
Electricity	45 991	41 935	38 565	28 037	10 528	2 448	922	4 056	290	147	42 733	3 258
Fuel oil, kerosene, etc	777	558	531	359	172	12	15	219	4	8	701	76
Other	1 575	1 556	1 521	1 332	189	35	—	19	1	—	1 533	42
No fuel used	1 038	694	641	518	123	20	33	344	4	9	792	246
COOKING FUEL												
Utility gas	250 832	249 732	241 330	208 814	32 516	6 648	1 754	1 100	271	28	245 269	5 563
Bottled, tank, or LP gas	5 309	3 908	3 628	2 777	851	122	158	1 401	87	46	4 466	843
Electricity	110 759	106 545	99 779	72 943	26 836	5 147	1 619	4 214	286	126	105 744	5 015
Other	337	274	269	238	31	5	—	63	—	2	298	39
No fuel used	749	748	732	655	77	6	10	1	—	—	733	16
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	136 762	132 982	125 913	98 462	27 451	5 307	1 762	3 780	342	1	131 585	5 177
With a mortgage	101 216	98 611	94 096	70 707	23 389	3 344	1 171	2 605	160	—	98 100	3 116
Less than \$100	455	413	374	318	56	31	8	42	2	—	429	26
\$100 to \$149	1 964	1 916	1 738	1 526	212	149	29	48	6	—	1 832	132
\$150 to \$199	6 864	6 760	6 254	5 542	712	425	81	104	13	—	6 511	353
\$200 to \$249	16 154	15 893	15 074	13 534	1 540	606	213	261	39	—	15 542	612
\$250 to \$299	20 007	19 705	18 908	16 060	2 848	615	182	302	20	—	19 472	535
\$300 to \$349	17 223	16 959	16 293	12 585	3 708	512	154	264	15	—	16 778	445
\$350 to \$399	12 392	12 062	11 589	8 088	3 501	310	163	330	22	—	12 040	352
\$400 to \$449	8 514	8 256	7 908	5 159	2 749	239	109	258	14	—	8 277	237
\$450 to \$499	5 792	5 470	5 187	3 012	2 175	216	67	322	6	—	5 629	163
\$500 to \$599	6 520	6 245	6 035	3 037	2 998	151	59	275	15	—	6 360	160
\$600 to \$749	3 710	3 436	3 282	1 420	1 862	75	79	274	8	—	3 629	81
\$750 or more	1 621	1 496	1 454	426	1 028	15	27	125	—	—	1 601	20
Median	\$315	\$314	\$314	\$295	\$387	\$287	\$324	\$393	\$300	—	\$316	\$291
Not mortgaged	35 546	34 371	31 817	27 755	4 062	1 963	591	1 175	182	1	33 485	2 061
Less than \$50	288	273	249	211	38	15	9	15	—	—	270	18
\$50 to \$74	1 419	1 319	1 149	993	156	127	43	100	24	—	1 253	166
\$75 to \$99	4 142	3 949	3 469	2 980	489	385	95	193	52	—	3 670	472
\$100 to \$149	14 185	13 819	12 668	11 360	1 308	853	298	366	69	1	13 354	831
\$150 to \$199	9 627	9 353	8 899	7 746	1 153	379	75	274	35	—	9 234	393
\$200 to \$249	3 937	3 789	3 579	3 000	579	154	56	148	2	—	3 814	123
\$250 or more	1 948	1 869	1 804	1 465	339	50	15	79	—	—	1 890	58
Median	\$142	\$142	\$144	\$143	\$152	\$123	\$126	\$136	\$109	\$138	\$143	\$120
GROSS RENT												
Specified renter-occupied housing units	197 751	196 453	189 197	161 131	28 066	5 795	1 461	1 298	230	—	193 021	4 730
Less than \$50	7 476	7 466	7 320	7 034	286	122	24	10	2	—	7 364	112
\$50 to \$59	8 455	8 431	8 243	7 897	346	129	59	24	2	—	8 362	93
\$60 to \$79	9 675	9 641	9 370	8 807	563	208	63	34	6	—	9 504	171
\$80 to \$99	8 998	8 942	8 694	8 234	460	222	26	56	—	—	8 777	221
\$100 to \$119	9 421	9 376	9 071	8 571	500	265	40	45	17	—	9 167	254
\$120 to \$149	17 899	17 793	17 291	16 035	1 256	372	130	106	20	—	17 550	349
\$150 to \$169	14 664	14 589	13 928	12 638	1 290	509	152	75	10	—	14 250	414
\$170 to \$199	24 442	24 334	23 302	20 658	2 644	837	195	108	37	—	23 891	551
\$200 to \$249	38 662	38 454	36 985	31 119	5 866	1 162	307	208	51	—	37 714	948
\$250 to \$299	28 102	27 892	26 802	20 308	6 494	872	218	210	54	—	27 402	700
\$300 to \$349	15 090	14 989	14 348	10 474	3 874	520	121	101	9	—	14 738	352
\$350 to \$399	6 659	6 584	6 376	4 312	2 064	173	35	75	—	—	6 498	161
\$400 to \$499	4 058	4 022	3 868	2 321	1 547	141	13	36	—	—	3 940	118
\$500 or more	976	960	939	449	490	17	4	16	—	—	953	23
No cash rent	3 174	2 980	2 660	2 274	386	246	74	194	22	—	2 911	263
Median	\$196	\$195	\$195	\$185	\$255	\$205	\$201	\$227	\$207	—	\$195	\$203
HOUSEHOLD INCOME IN 1979												
Occupied housing units	367 986	361 207	345 738	285 427	60 311	11 928	3 541	6 779	644	202	356 510	11 476
Median income	\$11 684	\$11 594	\$11 556	\$10 486	\$17 361	\$12 110	\$13 962	\$17 386	\$13 669	\$20 000	\$11 657	\$12 629
Owner-occupied housing units	164 803	159 600	151 630	119 879	31 751	5 947	2 023	5 203	395	171	158 348	6 455
Median income	\$18 623	\$18 584	\$18 625	\$17 412	\$23 285	\$17 327	\$19 990	\$19 932	\$15 664	\$20 288	\$18 711	\$16 705
Renter-occupied housing units	203 183	201 607	194 108	165 548	28 560	5 981	1 518	1 576	249	31	198 162	5 021
Median income	\$7 514	\$7 489	\$7 450	\$6 786	\$12 196	\$8 260	\$9 139	\$11 298	\$11 726	\$18 750	\$7 475	\$8 659
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	20 352	19 782	18 886	16 472	2 414	651	245	570	42	24	19 559	793
Percent below poverty level	12.3	12.4	12.5	13.7	7.6	10.9	12.1	11.0	10.6	14.0	12.4	12.3
Complete plumbing for exclusive use	19 853	19 426	18 569	16 210	2 359	629	228	427	40	22	19 172	681
1.01 or more persons per room	1 062	1 032	984	881	103	38	10	30	3	—	1 019	43
Lacking complete plumbing for exclusive use	499	356	317	262	55	22	17	143	2	2	387	112
1.01 or more persons per room	62	50	26	17	9	7	17	12	—	—	28	34
Renter-occupied housing units	82 393	81 968	79 266	72 689	6 577	2 207	495	425	62	2	80 739	1 654
Percent below poverty level	40.6	40.7	40.8	43.9	23.0	36.9	32.6	27.0	24.9	6.5	40.7	32.9
Complete plumbing for exclusive use	79 925	79 573	76 999	70 564	6 435	2 095	479	352	58	2	78 411	1 514
1.01 or more persons per room	6 286	6 255	5 996	5 617	379	238	21	31	—	—	6 122	164
Lacking complete plumbing for exclusive use	2 468	2 395	2 267	2 125	142	112	16	73	4	—	2 328	140
1.01 or more persons per room	234	223	218	216	2	5	—	11	2	—	223	11

Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	33 124	28 260	24 051	17 278	6 773	2 701	1 508	4 864	853	184	27 863	5 261
HOUSE HEATING FUEL												
Utility gas	25 127	23 513	20 344	15 271	5 073	2 017	1 152	1 614	575	22	22 162	2 965
Bottled, tank, or LP gas	1 122	504	417	250	167	64	23	618	28	43	711	411
Electricity	4 416	3 392	2 671	1 533	1 138	493	228	1 024	146	28	3 466	950
Fuel oil, kerosene, etc	2 009	713	489	130	359	127	97	1 296	96	65	1 273	736
Coal or coke	130	40	40	26	14	—	—	90	—	8	72	58
Wood	212	14	6	6	—	—	8	198	8	18	92	120
Other fuel	86	75	75	57	18	—	—	11	—	—	77	9
No fuel used	22	9	9	5	4	—	—	13	—	—	10	12
WATER HEATING FUEL												
Utility gas	23 844	22 651	19 905	15 008	4 897	1 774	972	1 193	449	13	21 343	2 501
Bottled, tank, or LP gas	1 192	797	741	475	266	52	4	395	25	26	930	262
Electricity	7 602	4 633	3 279	1 721	1 558	850	504	2 969	362	112	5 332	2 270
Fuel oil, kerosene, etc	184	69	53	15	38	10	6	115	15	11	132	52
Other	71	54	30	16	14	15	9	17	—	6	30	41
No fuel used	231	56	43	43	—	—	13	175	2	16	96	135
COOKING FUEL												
Utility gas	18 613	17 621	15 600	12 793	2 807	1 336	685	992	439	18	16 671	1 942
Bottled, tank, or LP gas	1 535	545	413	211	202	68	64	990	63	53	916	619
Electricity	12 799	9 998	7 964	4 206	3 758	1 292	742	2 801	349	100	10 159	2 640
Other	77	6	6	—	6	—	—	71	2	13	26	51
No fuel used	100	90	68	68	—	5	17	10	—	—	91	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	14 289	11 748	9 876	6 224	3 652	1 214	658	2 541	396	6	11 862	2 427
With a mortgage	10 642	8 740	7 370	4 526	2 844	933	437	1 902	285	6	8 801	1 841
Less than \$100	38	33	18	—	7	10	5	5	—	—	30	8
\$100 to \$149	149	102	92	—	—	2	8	47	13	—	127	22
\$150 to \$199	617	493	384	297	87	68	41	124	25	—	459	158
\$200 to \$249	1 371	1 187	913	677	236	191	83	184	61	—	1 052	319
\$250 to \$299	1 836	1 580	1 354	963	391	140	86	256	52	—	1 529	307
\$300 to \$349	1 673	1 364	1 114	747	367	174	76	309	63	4	1 319	354
\$350 to \$399	1 338	1 130	987	610	377	127	16	208	35	—	1 134	204
\$400 to \$449	965	759	681	368	313	55	23	206	18	2	810	155
\$450 to \$499	748	597	493	252	241	66	38	151	3	—	633	115
\$500 to \$599	843	651	585	290	295	37	29	192	9	—	742	101
\$600 to \$749	667	512	454	157	297	45	13	155	4	—	615	52
\$750 or more	397	332	295	62	233	18	19	65	2	—	351	46
Median	\$339	\$336	\$341	\$315	\$394	\$316	\$297	\$356	\$292	\$338	\$346	\$315
Not mortgaged	3 647	3 008	2 506	1 698	808	281	221	639	111	—	3 061	586
Less than \$50	26	21	15	7	8	—	6	5	—	—	16	10
\$50 to \$74	208	141	97	57	40	44	—	67	12	—	157	51
\$75 to \$99	589	507	386	264	122	62	59	82	9	—	484	105
\$100 to \$149	1 686	1 386	1 166	820	346	114	106	300	52	—	1 425	261
\$150 to \$199	1 573	1 368	1 166	820	346	114	106	300	52	—	1 425	261
\$200 to \$249	247	200	180	114	66	11	9	47	7	—	206	41
\$250 or more	134	115	89	54	35	19	7	19	1	—	104	30
Median	\$130	\$131	\$133	\$133	\$133	\$116	\$123	\$128	\$137	—	\$131	\$126
GROSS RENT												
Specified renter-occupied housing units	14 868	13 782	11 904	9 421	2 483	1 236	642	1 086	318	6	12 981	1 887
Less than \$50	240	229	204	196	8	25	—	11	2	—	222	18
\$50 to \$59	207	203	178	171	7	18	7	4	1	—	207	—
\$60 to \$79	385	357	336	303	33	16	5	28	15	—	347	38
\$80 to \$99	379	353	324	276	48	22	7	26	4	—	350	29
\$100 to \$119	557	537	451	417	34	52	34	20	4	—	486	71
\$120 to \$149	916	867	743	654	89	74	50	49	23	—	807	109
\$150 to \$169	1 227	1 065	880	756	127	58	42	62	18	—	1 065	174
\$170 to \$199	1 930	1 795	1 555	1 324	231	152	88	135	35	2	1 668	262
\$200 to \$249	3 678	3 411	2 900	2 364	536	367	144	267	103	—	3 163	515
\$250 to \$299	2 783	2 626	2 303	1 711	592	205	118	157	46	—	2 460	323
\$300 to \$349	1 359	1 293	1 108	748	360	93	92	66	14	—	1 204	155
\$350 to \$399	585	551	489	297	192	33	29	34	6	—	523	62
\$400 to \$499	447	391	353	199	154	32	6	56	17	—	401	46
\$500 or more	102	80	76	16	60	4	—	22	5	—	102	—
No cash rent	373	224	204	149	55	16	4	149	25	4	288	85
Median	\$226	\$226	\$227	\$217	\$262	\$220	\$226	\$226	\$224	\$195	\$227	\$222
HOUSEHOLD INCOME IN 1979												
Occupied housing units	33 124	28 260	24 051	17 278	6 773	2 701	1 508	4 864	853	184	27 863	5 261
Median income	\$15 197	\$14 799	\$14 859	\$13 061	\$20 291	\$14 160	\$14 819	\$17 183	\$15 369	\$16 563	\$15 117	\$15 530
Owner-occupied housing units	17 733	14 207	11 909	7 679	4 230	1 444	854	3 526	529	115	14 530	3 203
Median income	\$20 856	\$20 882	\$21 216	\$19 932	\$24 254	\$19 469	\$18 021	\$20 722	\$20 288	\$19 792	\$21 014	\$20 040
Renter-occupied housing units	15 391	14 053	12 142	9 599	2 543	1 257	654	1 338	324	69	13 333	2 058
Median income	\$9 617	\$9 424	\$9 292	\$8 328	\$13 771	\$10 230	\$9 736	\$11 552	\$11 651	\$9 531	\$9 375	\$10 723
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 539	1 173	951	730	221	161	61	366	58	26	1 174	365
Percent below poverty level	8.7	8.3	8.0	9.5	5.2	11.1	7.1	10.4	11.0	22.6	8.1	11.4
Complete plumbing for exclusive use	1 473	1 166	944	723	221	161	61	307	55	26	1 146	327
1.01 or more persons per room	159	134	109	103	6	18	7	25	7	—	141	18
Lacking complete plumbing for exclusive use	66	7	7	7	—	—	—	59	3	—	28	38
1.01 or more persons per room	8	—	—	—	—	—	—	8	—	—	2	6
Renter-occupied housing units	5 077	4 748	4 173	3 677	496	385	190	329	68	23	4 513	564
Percent below poverty level	33.0	33.8	34.4	38.3	19.5	30.6	29.1	24.6	21.0	33.3	33.8	27.4
Complete plumbing for exclusive use	4 846	4 563	4 010	3 525	485	378	175	283	66	15	4 320	526
1.01 or more persons per room	553	505	396	375	21	74	35	48	8	7	445	108
Lacking complete plumbing for exclusive use	231	185	163	152	11	7	15	46	2	8	193	38
1.01 or more persons per room	33	26	21	16	5	—	5	7	—	3	24	9

Table 71. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	5 555	40	18	1 736	3 172	1 734	1 597	4 934	637	385	39	16	721	12 018
HOUSE HEATING FUEL														
Utility gas	3 835	28	18	1 252	2 359	1 223	1 053	3 300	515	287	18	6	505	9 443
Bottled, tank, or LP gas	242	—	—	43	39	14	33	84	2	21	—	—	—	377
Electricity	763	—	—	283	671	449	419	1 247	91	63	8	10	161	1 552
Fuel oil, kerosene, etc.	510	9	—	127	88	42	70	248	22	11	8	—	43	510
Coal or coke	71	—	—	14	15	6	22	7	—	3	—	—	7	12
Wood	91	3	—	12	—	—	—	6	—	—	—	—	5	60
Other fuel	36	—	—	—	—	—	—	32	7	—	—	—	—	46
No fuel used	7	—	—	5	—	—	—	10	—	—	5	—	—	18
WATER HEATING FUEL														
Utility gas	3 639	22	18	1 225	2 342	1 141	1 037	3 281	494	260	22	6	468	9 084
Bottled, tank, or LP gas	141	—	—	60	67	37	41	65	9	16	—	—	14	474
Electricity	1 628	15	—	401	699	544	469	1 482	129	109	12	10	225	2 312
Fuel oil, kerosene, etc.	44	—	—	43	51	6	22	78	5	—	—	—	14	47
Other	16	—	—	7	9	—	28	14	—	—	—	—	—	49
No fuel used	87	3	—	—	4	6	—	14	—	—	5	—	—	52
COOKING FUEL														
Utility gas	2 519	23	5	710	1 277	542	383	1 612	336	224	12	6	250	7 733
Bottled, tank, or LP gas	361	3	—	37	10	15	48	32	5	15	—	—	20	511
Electricity	2 642	14	13	984	1 872	1 177	1 166	3 290	288	146	22	10	451	3 699
Other	28	—	—	5	—	—	—	—	—	—	—	—	—	17
No fuel used	5	—	—	—	13	—	—	—	8	—	5	—	—	58
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	2 028	15	...	739	1 460	928	788	2 135	127	99	16	...	158	4 578
With a mortgage	1 563	5	...	585	1 239	861	743	1 731	127	80	8	...	151	3 711
Less than \$100	4	—	...	6	—	—	—	—	—	—	—	...	—	31
\$100 to \$149	27	—	...	—	6	—	4	23	—	7	—	...	—	46
\$150 to \$199	95	—	...	6	28	10	14	3	5	7	—	...	—	197
\$200 to \$249	227	—	...	80	55	19	59	47	3	10	—	...	13	518
\$250 to \$299	277	—	...	107	75	44	23	84	3	7	2	...	15	701
\$300 to \$349	233	—	...	66	80	34	13	88	30	19	—	...	27	677
\$350 to \$399	195	5	...	92	122	47	31	128	15	5	—	...	—	463
\$400 to \$449	139	—	...	61	139	77	41	146	25	13	6	...	16	352
\$450 to \$499	69	—	...	55	136	58	97	159	11	—	—	...	6	221
\$500 to \$599	140	—	...	49	242	134	143	201	26	—	—	...	23	281
\$600 to \$749	102	—	...	45	163	158	156	416	9	12	—	...	27	147
\$750 or more	55	—	...	18	193	280	162	436	—	—	—	...	24	77
Median	\$333	\$375	...	\$365	\$492	\$605	\$546	\$590	\$415	\$324	\$417	...	\$488	\$327
Not mortgaged	465	10	...	154	221	67	45	404	—	19	8	...	7	867
Less than \$50	14	—	...	—	—	—	—	10	—	—	—	...	—	5
\$50 to \$74	27	—	...	—	6	7	—	8	—	—	—	...	2	43
\$75 to \$99	76	10	...	3	41	15	5	73	—	—	—	...	—	127
\$100 to \$149	200	—	...	100	86	8	8	194	—	7	8	...	—	388
\$150 to \$199	120	—	...	37	66	—	27	79	—	—	—	...	—	209
\$200 to \$249	11	—	...	14	22	19	—	27	—	12	—	...	5	57
\$250 or more	17	—	...	—	—	18	5	13	—	—	—	...	—	38
Median	\$135	\$88	...	\$140	\$135	\$209	\$177	\$124	—	\$210	\$113	...	\$215	\$134
GROSS RENT														
Specified renter-occupied housing units	2 725	16	12	826	1 398	661	634	2 216	494	213	21	10	522	6 170
Less than \$50	60	—	...	4	10	—	—	33	8	19	—	—	—	100
\$50 to \$59	37	—	...	—	—	8	—	34	—	15	—	—	—	74
\$60 to \$79	83	—	...	—	46	16	6	37	—	2	5	—	3	148
\$80 to \$99	129	—	...	10	49	13	7	57	10	—	—	—	7	156
\$100 to \$119	84	3	...	34	47	9	7	88	—	14	—	—	8	105
\$120 to \$149	277	6	...	35	76	35	60	109	22	23	—	—	18	298
\$150 to \$169	214	—	...	38	150	34	43	80	25	16	—	1	20	513
\$170 to \$199	365	7	...	78	200	78	80	203	94	41	—	—	85	898
\$200 to \$249	505	—	7	161	284	169	133	506	127	14	16	—	174	1 487
\$250 to \$299	395	—	5	221	215	159	112	410	109	36	—	—	113	1 257
\$300 to \$349	230	—	—	80	131	77	85	279	49	11	—	—	28	545
\$350 to \$399	151	—	—	65	62	18	42	176	12	6	—	3	23	208
\$400 to \$499	72	—	—	49	45	29	25	98	18	—	—	—	25	204
\$500 or more	44	—	—	31	6	—	5	52	7	—	—	—	—	35
No cash rent	79	—	—	20	77	16	29	54	13	16	—	6	18	142
Median	\$208	\$138	\$221	\$257	\$215	\$239	\$235	\$245	\$235	\$178	\$234	\$367	\$236	\$224
HOUSEHOLD INCOME IN 1979														
Occupied housing units	5 555	40	18	1 736	3 172	1 734	1 597	4 934	637	385	39	16	721	12 018
Median income	\$13 592	\$13 214	\$14 375	\$20 466	\$19 093	\$28 113	\$23 191	\$20 804	\$10 754	\$6 201	\$14 375	\$17 917	\$10 203	\$14 428
Owner-occupied housing units	2 680	24	6	894	1 749	1 060	963	2 681	139	172	18	6	177	5 706
Median income	\$19 665	\$13 750	...	\$27 611	\$29 921	\$43 407	\$36 531	\$28 846	\$19 226	\$13 426	\$13 750	...	\$23 942	\$20 130
Renter-occupied housing units	2 875	16	12	842	1 423	674	634	2 253	498	213	21	10	544	6 312
Median income	\$8 678	\$4 583	...	\$12 868	\$8 628	\$16 733	\$10 674	\$11 719	\$8 902	\$3 829	\$15 208	...	\$6 917	\$9 965
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	313	2	...	37	60	7	48	198	14	24	—	...	7	517
Percent below poverty level	11.7	8.3	...	4.1	3.4	0.7	5.0	7.4	10.1	14.0	—	...	4.0	9.1
Complete plumbing for exclusive use	276	2	...	37	60	7	48	198	14	24	—	...	7	506
1.01 or more persons per room	16	—	...	—	—	—	8	—	9	6	—	...	5	63
Lacking complete plumbing for exclusive use	37	—	...	—	—	—	—	—	—	—	—	...	—	11
1.01 or more persons per room	3	—	...	—	—	—	—	—	—	—	—	...	—	2
Renter-occupied housing units	1 046	9	...	161	486	94	192	440	179	135	—	...	254	2 180
Percent below poverty level	36.4	56.3	...	19.1	34.2	13.9	30.3	19.5	35.9	63.4	—	...	46.7	34.5
Complete plumbing for exclusive use	963	6	...	161	436	81	187	411	171	135	—	...	254	2 110
1.01 or more persons per room	65	—	...	10	86	14	62	61	58	—	—	...	87	321
Lacking complete plumbing for exclusive use	83	3	...	—	50	13	5	29	8	—	—	...	—	70
1.01 or more persons per room	—	—	...	—	9	—	—	15	8	—	—	...	—	13

Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

The State	Spanish origin										Not of Spanish origin				
	Total	Type				Race					White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
		Mexican	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.					
Occupied housing units	33 124	13 955	8 673	1 085	9 411	19 428	2 588	211	467	10 430	3 413 812	365 398	5 402	14 504	1 588
HOUSE HEATING FUEL															
Utility gas	25 127	9 954	7 565	805	6 803	14 358	2 023	134	334	8 278	2 370 857	310 826	3 747	10 184	1 165
Bottled, tank, or LP gas	1 122	698	138	17	269	628	116	12	5	361	99 047	4 815	230	231	16
Electricity	4 416	1 962	769	212	1 473	2 607	361	47	99	1 302	449 393	39 095	716	3 303	250
Fuel oil, kerosene, etc	2 009	1 065	157	43	744	1 504	61	14	24	406	406 174	5 772	505	635	104
Coal or coke	130	87	9	—	34	108	16	—	—	6	27 424	1 755	71	74	6
Wood	212	131	3	2	76	181	—	—	—	31	52 478	384	94	23	29
Other fuel	86	45	28	6	7	37	11	4	—	34	7 206	2 385	32	39	12
No fuel used	22	13	4	—	5	5	—	—	5	12	1 233	366	7	15	6
WATER HEATING FUEL															
Utility gas	23 844	9 249	7 416	784	6 395	13 539	1 953	131	304	7 917	2 218 751	305 889	3 548	9 972	1 167
Bottled, tank, or LP gas	1 192	647	294	25	226	584	153	3	8	444	76 948	10 610	138	301	30
Electricity	7 602	3 763	925	271	2 643	4 959	465	74	146	1 958	1 062 550	45 526	1 569	3 934	354
Fuel oil, kerosene, etc	184	78	18	5	83	152	—	—	4	28	32 133	777	44	215	19
Other	71	53	9	—	9	25	3	—	—	43	6 923	1 572	16	58	6
No fuel used	231	165	11	—	55	169	14	3	5	40	16 507	1 024	87	24	12
COOKING FUEL															
Utility gas	18 613	7 534	6 590	354	4 135	9 600	1 792	90	143	6 988	1 213 421	249 040	2 457	5 209	745
Bottled, tank, or LP gas	1 535	1 026	160	13	336	944	118	8	5	460	144 190	5 191	356	177	51
Electricity	12 799	5 309	1 894	706	4 890	8 792	666	113	314	2 914	2 043 989	110 093	2 556	9 092	785
Other	77	58	2	—	17	67	—	—	—	10	8 398	337	28	5	7
No fuel used	100	28	27	12	33	25	12	—	5	58	3 814	737	5	21	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	14 289	6 364	3 083	518	4 324	9 215	766	56	209	4 043	1 977 586	135 996	1 993	6 247	535
With a mortgage	10 642	4 628	2 529	447	3 038	6 457	610	51	203	3 321	1 224 975	100 606	1 523	5 328	390
Less than \$100	38	27	4	—	7	14	—	—	—	24	3 457	455	4	6	7
\$100 to \$149	149	73	20	—	56	83	20	—	—	46	15 729	1 944	27	40	—
\$150 to \$199	617	316	147	23	131	386	45	—	—	186	65 342	6 819	95	73	11
\$200 to \$249	1 371	669	345	25	332	777	91	17	9	477	155 260	16 063	210	277	41
\$250 to \$299	1 836	921	503	24	388	1 055	81	5	22	673	193 320	19 926	272	338	28
\$300 to \$349	1 673	821	385	65	402	928	87	19	8	631	179 205	17 136	214	349	46
\$350 to \$399	1 338	576	362	61	339	851	68	—	14	405	154 785	12 324	200	432	58
\$400 to \$449	965	384	251	54	276	589	56	5	18	297	122 510	8 458	140	506	55
\$450 to \$499	748	267	191	49	241	494	43	—	14	197	93 867	5 749	69	508	24
\$500 to \$599	843	284	176	49	334	515	69	—	23	236	117 638	6 451	140	795	45
\$600 to \$749	667	206	108	71	282	487	37	—	45	98	77 367	3 673	102	941	49
\$750 or more	397	84	37	26	250	278	13	5	50	51	46 495	1 608	50	1 063	26
Median	\$339	\$319	\$332	\$424	\$380	\$349	\$339	\$309	\$570	\$320	\$350	\$315	\$336	\$515	\$404
Not mortgaged	3 647	1 736	554	71	1 286	2 758	156	5	6	722	752 611	35 390	470	919	145
Less than \$50	26	22	—	—	4	21	4	—	—	1	5 109	284	14	10	4
\$50 to \$74	208	127	—	4	77	168	18	—	—	22	34 734	1 401	27	23	21
\$75 to \$99	589	334	69	—	186	461	29	—	—	99	111 405	4 113	86	137	28
\$100 to \$149	1 686	790	289	20	587	1 301	54	—	—	331	341 983	14 131	200	411	57
\$150 to \$199	757	293	144	18	302	524	37	—	—	196	178 228	9 590	120	209	13
\$200 to \$249	247	113	32	21	81	185	12	—	—	50	53 438	3 925	11	99	7
\$250 or more	134	57	20	8	49	98	2	5	6	23	27 714	1 946	12	30	15
Median	\$130	\$123	\$139	\$166	\$132	\$128	\$130	\$275	\$400+	\$136	\$132	\$142	\$134	\$134	\$117
GROSS RENT															
Specified renter-occupied housing units	14 868	5 893	4 721	440	3 814	7 609	1 583	117	185	5 374	929 224	196 168	2 636	6 810	796
Less than \$50	240	122	50	7	61	91	57	—	—	92	6 433	7 419	60	74	8
\$50 to \$59	207	63	86	6	52	70	69	—	—	68	8 104	8 386	37	57	6
\$60 to \$79	385	128	118	16	123	118	126	—	11	130	17 963	9 549	83	104	18
\$80 to \$99	379	191	93	5	90	188	91	—	—	100	19 694	8 907	129	153	56
\$100 to \$119	557	221	134	34	168	311	135	10	6	95	27 380	9 286	77	201	10
\$120 to \$149	916	403	240	27	246	469	138	28	6	275	59 332	17 761	255	372	23
\$150 to \$169	927	396	332	11	188	397	72	10	5	443	59 437	14 592	204	402	70
\$170 to \$199	1 930	709	682	60	479	915	151	16	44	804	113 702	24 291	356	815	94
\$200 to \$249	3 678	1 501	1 223	90	864	1 981	317	24	57	1 295	223 641	38 345	488	1 527	192
\$250 to \$299	2 783	1 008	970	46	759	1 393	244	29	22	1 095	170 040	27 858	371	1 353	162
\$300 to \$349	1 359	470	433	67	389	790	79	—	10	480	93 111	15 011	230	730	65
\$350 to \$399	585	175	190	12	208	340	58	—	11	176	42 607	6 601	151	396	32
\$400 to \$499	447	228	99	28	92	229	21	—	11	186	32 767	4 037	72	278	18
\$500 or more	102	61	—	21	20	72	—	—	—	30	13 404	976	44	101	5
No cash rent	373	217	71	10	75	241	25	—	2	105	41 609	3 149	79	247	37
Median	\$226	\$224	\$227	\$223	\$229	\$233	\$191	\$183	\$217	\$224	\$230	\$196	\$208	\$238	\$228
HOUSEHOLD INCOME IN 1979															
Occupied housing units	33 124	13 955	8 673	1 085	9 411	19 428	2 588	211	467	10 430	3 413 812	365 398	5 402	14 504	1 588
Median income	\$15 197	\$14 835	\$14 646	\$21 681	\$15 665	\$16 208	\$9 043	\$8 750	\$23 365	\$14 630	\$18 342	\$11 702	\$13 775	\$19 670	\$12 275
Owner-occupied housing units	17 733	7 808	3 883	621	5 421	11 482	954	94	271	4 932	2 430 462	163 849	2 616	7 588	774
Median income	\$20 856	\$20 484	\$20 359	\$27 218	\$21 316	\$21 146	\$18 556	\$15 500	\$37 321	\$20 238	\$21 396	\$18 624	\$19 799	\$29 796	\$18 841
Renter-occupied housing units	15 391	6 147	4 790	464	3 990	7 946	1 634	117	196	5 498	983 350	201 549	2 786	6 916	814
Median income	\$9 617	\$9 619	\$9 434	\$13 158	\$9 526	\$10 040	\$4 945	\$6 250	\$13 875	\$10 195	\$11 731	\$7 538	\$8 877	\$10 647	\$8 648
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units	1 539														

Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units -----												
1979 to March 1980	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
1975 to 1978	19 290	522	3 300	15 468	21 511	8 023	6 046	4 079	15 840	522	3 300	12 018
1970 to 1974	47 152	1 487	7 965	37 700	60 034	24 902	15 609	12 802	36 242	1 487	7 965	26 790
1960 to 1969	66 108	1 342	10 763	54 003	92 028	45 535	25 612	16 856	53 328	1 342	10 763	41 223
1950 to 1959	119 109	1 527	16 239	101 343	198 874	85 471	48 241	25 943	102 377	1 527	16 239	84 611
1940 to 1949	112 058	1 669	13 871	96 518	222 095	76 861	47 154	25 132	94 474	1 669	13 871	78 934
1939 or earlier	69 530	1 127	9 054	59 349	145 641	45 989	32 082	18 541	59 881	1 127	9 054	49 700
	189 780	4 660	36 064	149 056	335 832	102 040	72 396	49 142	168 451	4 660	36 064	127 727
Owner-occupied housing units -----												
1979 to March 1980	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
1975 to 1978	9 255	319	1 957	6 979	10 547	3 831	2 987	1 960	7 320	319	1 957	5 044
1970 to 1974	32 362	1 197	5 804	25 361	40 341	16 512	9 533	7 951	24 139	1 197	5 804	17 138
1960 to 1969	34 743	1 041	6 270	27 432	48 190	26 118	13 636	9 369	27 359	1 041	6 270	20 048
1950 to 1959	69 938	1 252	10 233	58 453	121 351	56 552	31 516	17 914	59 505	1 252	10 233	48 020
1940 to 1949	80 720	1 441	10 094	69 185	170 309	57 489	37 778	20 610	66 918	1 441	10 094	55 383
1939 or earlier	39 050	828	5 460	32 762	89 619	26 216	20 352	12 941	32 750	828	5 460	26 462
	108 185	3 026	22 264	82 895	198 352	61 160	48 320	32 996	94 744	3 026	22 264	69 454
Renter-occupied housing units -----												
1979 to March 1980	212 565	2 382	29 446	180 737	340 575	117 318	69 942	38 933	185 953	2 382	29 446	154 125
1975 to 1978	5 203	40	796	4 367	5 836	2 546	1 420	1 133	4 419	40	796	3 583
1970 to 1974	12 373	243	1 693	10 437	16 828	7 243	5 317	3 797	10 055	243	1 693	8 119
1960 to 1969	28 505	263	4 055	24 187	40 206	16 894	10 924	6 342	23 610	263	4 055	19 292
1950 to 1959	44 498	215	5 202	39 081	70 348	24 852	15 090	6 834	38 886	215	5 202	33 469
1940 to 1949	27 549	185	3 423	23 941	44 999	16 070	7 955	3 765	24 305	185	3 423	20 697
1939 or earlier	26 355	227	2 985	23 143	47 824	16 674	9 632	4 444	23 420	227	2 985	20 208
	68 082	1 209	11 292	55 581	114 534	33 039	19 604	12 618	61 258	1 209	11 292	48 757

BEDROOMS

BEDROOMS

Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
None	10 047	112	1 285	8 650	12 445	4 223	2 762	1 158	9 078	112	1 285	7 681
1	118 499	1 351	17 828	99 320	135 967	44 151	27 576	15 289	107 584	1 351	17 828	88 405
2	189 412	3 847	32 392	153 173	310 891	111 772	70 824	44 544	159 657	3 847	32 392	123 418
3	216 087	5 408	34 231	176 448	433 027	171 211	104 431	71 132	177 824	5 408	34 231	138 185
4	75 547	1 392	9 640	64 515	151 282	49 682	34 927	17 912	64 437	1 392	9 640	53 405
5 or more	13 435	224	1 880	11 331	32 403	7 782	6 620	2 460	12 013	224	1 880	9 909
Owner-occupied housing units	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
None	314	19	71	224	569	178	115	83	290	19	71	200
1	15 744	371	3 925	11 448	13 204	5 353	3 923	2 300	14 249	371	3 925	9 953
2	94 318	2 547	18 302	73 469	135 683	54 513	35 188	23 035	78 048	2 547	18 302	57 199
3	184 298	4 756	29 441	150 101	365 580	138 971	88 467	60 629	151 709	4 756	29 441	117 512
4	67 748	1 229	8 730	57 789	135 158	42 404	30 754	15 533	57 839	1 229	8 730	47 800
5 or more	11 831	182	1 613	10 036	28 515	6 459	5 675	2 161	10 600	182	1 613	8 805
Renter-occupied housing units	212 565	2 382	29 446	180 737	340 575	117 318	69 942	38 933	185 953	2 382	29 446	154 125
None	8 411	80	1 102	7 229	10 336	3 264	2 311	920	7 559	80	1 102	6 377
1	90 171	785	12 067	77 319	109 844	33 669	20 746	11 178	81 674	785	12 067	68 822
2	82 046	1 002	11 808	69 236	152 287	48 441	30 958	17 760	70 265	1 002	11 808	57 455
3	25 039	383	3 535	21 121	53 689	25 331	12 239	7 270	20 586	383	3 535	16 668
4	5 625	109	720	4 796	11 423	5 547	2 949	1 581	4 732	109	720	3 903
5 or more	1 273	23	214	1 036	2 996	1 066	739	224	1 137	23	214	900

STORIES IN STRUCTURE

Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
1 to 3	597 161	12 325	95 491	489 345	996 603	382 637	237 780	150 257	505 491	12 325	95 491	397 675
4 to 6	17 250	9	668	16 573	35 902	2 376	3 521	1 434	17 080	9	668	16 403
7 to 12	5 135	-	497	4 638	28 908	3 146	4 567	796	4 555	-	497	4 058
13 or more	3 481	-	600	2 881	14 602	662	1 272	8	3 467	-	600	2 867

PASSENGER ELEVATOR

Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
Structures with 4 or more stories	25 866	9	1 765	24 092	79 412	6 184	9 360	2 238	25 102	9	1 765	23 328
With elevator	13 269	-	1 288	11 981	69 570	5 443	8 399	1 642	12 604	-	1 288	11 316

UNITS IN STRUCTURE

Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
1, detached	376 158	9 608	62 841	303 709	681 178	274 245	174 906	112 671	311 212	9 608	62 841	238 763
1, attached	14 331	133	1 944	12 254	23 638	14 269	5 435	2 866	12 069	133	1 944	9 992
2	47 579	741	8 751	38 087	108 814	21 777	17 441	12 799	42 460	741	8 751	32 968
3 and 4	47 204	450	6 282	40 472	46 741	23 339	10 649	6 196	42 439	450	6 282	35 707
5 to 9	37 300	256	5 196	31 848	45 243	18 452	9 921	5 410	33 948	256	5 196	28 496
10 to 49	66 973	403	7 170	59 400	83 847	21 515	13 165	6 483	60 653	403	7 170	53 080
50 or more	18 777	6	1 950	16 821	72 549	7 714	9 922	1 891	16 867	6	1 950	14 911
Mobile home or trailer, etc.	14 705	737	3 122	10 846	14 005	7 510	5 701	4 179	10 945	737	3 122	7 086
Owner-occupied housing units	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
1, detached	333 598	8 146	54 863	270 589	604 291	230 869	150 286	96 988	278 185	8 146	54 863	215 176
1, attached	5 064	54	801	4 209	10 976	3 269	2 017	523	4 044	54	801	3 189
2	15 185	236	2 620	12 329	28 272	3 507	3 297	2 184	14 147	236	2 620	11 291
3 and 4	4 844	76	857	3 911	7 356	1 787	1 336	480	4 249	76	857	3 316
5 or more	4 298	61	571	3 666	14 416	2 651	2 434	456	3 686	61	571	3 054
Mobile home or trailer, etc.	11 264	531	2 370	8 363	11 398	5 795	4 752	3 110	8 424	531	2 370	5 523
Renter-occupied housing units	212 565	2 382	29 446	180 737	340 575	117 318	69 942	38 933	185 953	2 382	29 446	154 125
1, detached	31 890	965	5 847	25 078	55 926	33 127	18 670	10 562	24 258	965	5 847	17 446
1, attached	7 803	68	913	6 822	10 916	9 242	2 870	1 940	6 779	68	913	5 798
2	28 086	406	5 216	22 464	70 968	16 209	12 458	9 422	24 467	406	5 216	18 845
3 and 4	37 608	308	4 695	32 605	33 441	19 117	8 149	4 952	33 825	308	4 695	28 822
5 to 9	30 599	178	4 293	26 128	35 803	14 468	7 517	4 339	27 875	178	4 293	23 404
10 to 49	57 060	317	6 080	50 663	68 006	17 145	10 738	5 179	51 534	317	6 080	45 137
50 or more	17 033	-	1 878	15 155	63 808	6 807	8 886	1 834	15 387	-	1 878	13 50

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.											
	Huntington-Ashland, W. Va.—Ky.—Ohio											
	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton- Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Larain-Elyria, Ohio	Monsfield, Ohio	Newark, Ohio
YEAR STRUCTURE BUILT												
Year-round housing units	733 034	425 793	319 999	92 434	118 804	35 133	23 396	60 275	79 483	95 841	49 120	44 576
1979 to March 1980	12 426	11 882	6 968	3 450	3 839	1 066	916	1 857	1 946	3 039	896	1 158
1975 to 1978	35 116	33 198	21 166	10 910	11 493	3 806	2 189	5 498	6 184	9 309	3 291	4 630
1970 to 1974	55 484	62 777	38 114	12 780	13 914	4 661	2 978	6 275	7 412	10 932	5 026	5 688
1960 to 1969	130 726	100 998	72 521	16 732	20 037	6 793	4 528	8 716	11 139	19 907	9 250	8 839
1950 to 1959	155 063	76 277	66 797	17 584	18 753	5 739	3 937	9 077	11 810	19 878	9 512	5 957
1940 to 1949	103 917	41 357	38 355	9 649	15 243	4 164	2 393	8 686	8 483	9 642	6 205	3 566
1939 or earlier	240 302	99 304	76 078	21 329	35 525	8 904	6 455	20 166	32 509	23 134	14 940	14 738
Owner-occupied housing units	448 129	239 124	202 011	61 518	79 808	25 288	16 242	38 278	57 357	66 458	33 608	31 371
1979 to March 1980	6 081	5 621	3 192	1 935	2 219	675	492	1 052	1 059	1 479	543	751
1975 to 1978	24 299	20 138	13 985	8 223	8 007	2 924	1 481	3 602	4 549	6 509	2 178	3 249
1970 to 1974	27 982	30 196	20 925	7 384	9 566	3 276	2 222	4 068	5 416	6 572	2 945	4 027
1960 to 1969	76 315	56 783	47 044	10 433	14 966	5 119	3 437	6 410	8 682	13 520	6 980	6 639
1950 to 1959	116 433	49 590	49 507	13 802	13 539	4 413	2 913	6 213	9 593	16 098	7 426	4 655
1940 to 1949	62 422	22 363	21 749	6 300	9 576	2 850	1 661	5 065	5 413	6 845	4 086	2 136
1939 or earlier	134 597	54 433	45 609	13 441	21 935	6 031	4 036	11 868	22 645	15 435	9 450	9 914
Renter-occupied housing units	246 272	157 910	98 014	26 612	30 985	7 598	5 799	17 588	17 392	24 361	12 800	10 847
1979 to March 1980	3 485	3 192	2 310	784	913	215	312	386	440	931	232	217
1975 to 1978	9 351	11 184	6 224	2 318	2 763	680	584	1 499	1 346	2 160	1 011	1 203
1970 to 1974	25 441	28 759	14 920	4 895	3 628	1 160	608	1 860	1 636	3 841	1 658	1 453
1960 to 1969	49 814	39 498	21 777	5 612	4 246	1 381	917	1 948	1 993	5 444	2 020	1 885
1950 to 1959	33 781	22 528	14 302	3 244	4 014	986	794	2 234	1 801	3 263	1 836	1 059
1940 to 1949	35 857	16 061	14 005	2 935	4 588	971	630	2 987	2 504	2 335	1 779	1 143
1939 or earlier	88 543	36 688	24 476	6 824	10 833	2 205	1 954	6 674	7 672	6 387	4 264	3 887
BEDROOMS												
Year-round housing units	733 034	425 793	319 999	92 434	118 804	35 133	23 396	60 275	79 483	95 841	49 120	44 576
None	8 875	5 829	3 854	969	1 146	198	181	767	657	808	448	347
1	99 609	55 100	36 563	10 915	12 498	2 651	2 245	7 602	6 705	8 782	4 990	4 318
2	214 685	133 119	90 420	29 755	42 690	12 381	9 115	21 194	22 930	25 382	15 102	12 579
3	284 456	168 344	141 253	38 263	48 749	15 468	9 755	23 526	36 595	44 140	21 620	20 576
4	102 312	54 938	41 462	11 110	11 541	3 759	1 832	5 950	10 611	14 043	5 881	5 692
5 or more	23 097	8 463	6 447	1 422	2 180	676	268	1 236	1 985	2 686	1 079	1 064
Owner-occupied housing units	448 129	239 124	202 011	61 518	79 808	25 288	16 242	38 278	57 357	66 458	33 608	31 371
None	408	193	158	24	94	33	20	41	66	46	33	39
1	8 132	4 378	4 241	1 495	2 329	524	603	1 202	1 635	1 149	748	750
2	87 808	47 354	42 264	16 270	24 820	7 473	5 735	11 612	13 978	12 687	8 372	7 234
3	239 258	132 315	114 361	32 589	40 685	13 328	8 117	19 240	31 014	37 855	18 350	17 470
4	91 957	47 920	35 525	9 909	9 968	3 320	1 544	5 104	9 079	12 447	5 222	4 977
5 or more	20 566	6 964	5 462	1 231	1 912	610	223	1 079	1 585	2 274	883	901
Renter-occupied housing units	246 272	157 910	98 014	26 612	30 985	7 598	5 799	17 588	17 392	24 361	12 800	10 847
None	7 334	4 821	2 938	852	822	114	123	585	407	691	341	228
1	82 586	44 721	27 947	8 497	8 513	1 741	1 379	5 393	4 158	6 512	3 672	3 189
2	110 574	74 167	40 819	11 781	14 324	3 781	2 764	7 779	7 331	10 755	5 661	4 339
3	36 480	28 365	21 024	4 453	5 950	1 558	1 283	3 109	4 000	4 970	2 511	2 420
4	7 385	4 784	4 514	893	1 147	340	212	595	1 179	1 089	453	548
5 or more	1 913	1 052	772	136	229	64	38	127	317	344	162	123
STORIES IN STRUCTURE												
Year-round housing units	733 034	425 793	319 999	92 434	118 804	35 133	23 396	60 275	79 483	95 841	49 120	44 576
1 to 3	664 737	419 035	314 672	91 670	117 144	34 733	23 047	59 364	78 861	94 086	48 932	44 367
4 to 6	31 550	2 884	2 076	170	529	30	198	301	293	831	102	106
7 to 12	23 609	2 335	2 599	580	1 078	355	151	572	329	732	86	103
13 or more	13 138	1 539	652	14	53	15	—	38	—	192	—	—
PASSENGER ELEVATOR												
Year-round housing units	733 034	425 793	319 999	92 434	118 804	35 133	23 396	60 275	79 483	95 841	49 120	44 576
Structures with 4 or more stories	68 297	6 758	5 327	764	1 660	400	349	911	622	1 755	188	209
With elevator	59 563	5 287	4 479	665	1 511	370	344	797	509	1 608	114	176
UNITS IN STRUCTURE												
Year-round housing units	733 034	425 793	319 999	92 434	118 804	35 133	23 396	60 275	79 483	95 841	49 120	44 576
1, detached	436 181	259 111	224 082	64 946	88 671	27 558	18 217	42 896	62 276	70 091	36 178	34 152
1, attached	16 084	20 817	12 348	2 262	1 332	313	231	788	1 103	2 119	922	599
2	85 195	24 533	16 346	5 119	5 688	1 029	877	3 782	3 804	6 178	3 618	2 010
3 and 4	33 157	32 080	20 177	4 765	4 705	1 112	751	2 842	2 810	2 935	2 214	2 439
5 to 9	32 996	28 623	16 368	3 352	3 782	788	328	2 666	1 823	2 326	1 898	1 376
10 to 49	63 397	40 372	19 539	6 320	4 186	1 100	407	2 679	2 755	7 285	2 066	1 197
50 or more	60 288	12 041	6 478	1 910	1 702	446	493	763	879	2 339	393	334
Mobile home or trailer, etc.	5 736	8 216	4 661	3 760	8 738	2 787	2 092	3 859	4 033	2 568	1 831	2 469
Owner-occupied housing units	448 129	239 124	202 011	61 518	79 808	25 288	16 242	38 278	57 357	66 458	33 608	31 371
1, detached	394 654	220 010	189 044	55 413	70 505	22 453	14 336	33 716	52 505	61 351	31 036	28 720
1, attached	8 350	4 326	2 899	1 020	502	183	47	272	299	609	196	129
2	23 701	3 229	2 646	1 038	1 201	248	223	730	652	1 274	709	391
3 and 4	5 576	2 248	1 567	595	584	132	105	347	400	444	149	164
5 or more	11 228	3 268	2 351	612	796	195	121	480	3 151	754	214	103
Mobile home or trailer, etc.	4 620	6 043	3 504	2 840	6 220	2 077	1 410	2 733	3 400	2 026	1 304	1 864
Renter-occupied housing units	246 272	157 910	98 014	26 612	30 985	7 598	5 799	17 588	17 392	24 361	12 800	10 847
1, detached	30 681	27 957	26 663	7 632	13 705	3 803	3 018	6 884	7 059	6 575	3 869	4 010
1, attached	6 685	13 928	7 994	1 024	725	99	170	456	617	1 361	586	409
2	54 090	18 985	12 155	3 619	3 686	580	572	2 534	2 812	4 420	2 530	1 404
3 and 4	23 057	26 539	16 504	3 783	3 470	837	584	2 049	2 110	2 235	1 816	2 087
5 to 9	26 376	23 962	12 758	2 724	2 819	578	239	2 002	1 403	1 910	1 522	1 188
10 to 49	51 594	34 218	15 483	5 526	3 238	8161						

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

YEAR STRUCTURE BUILT

Year-round housing units	61 717	23 794	37 923
1979 to March 1980	1 897	690	1 207
1975 to 1978	5 808	2 186	3 622
1970 to 1974	7 076	3 043	4 033
1960 to 1969	11 252	4 380	6 872
1950 to 1959	9 043	3 084	5 959
1940 to 1949	5 946	1 628	4 318
1939 or earlier	20 695	8 783	11 912
Owner-occupied housing units	43 017	16 821	26 196
1979 to March 1980	1 100	469	631
1975 to 1978	4 187	1 632	2 555
1970 to 1974	5 043	2 163	2 880
1960 to 1969	8 523	3 382	5 141
1950 to 1959	6 900	2 394	4 506
1940 to 1949	3 950	1 054	2 896
1939 or earlier	13 314	5 727	7 587
Renter-occupied housing units	14 824	5 537	9 287
1979 to March 1980	501	120	381
1975 to 1978	1 308	415	893
1970 to 1974	1 706	766	940
1960 to 1969	2 270	830	1 440
1950 to 1959	1 810	594	1 216
1940 to 1949	1 650	460	1 190
1939 or earlier	5 579	2 352	3 227

BEDROOMS

Year-round housing units	61 717	23 794	37 923
None	392	172	220
1	5 696	2 066	3 630
2	18 852	7 197	11 655
3	27 878	10 619	17 259
4	7 483	3 167	4 316
5 or more	1 416	573	843
Owner-occupied housing units	43 017	16 821	26 196
None	53	29	24
1	1 174	519	655
2	10 964	4 196	6 768
3	23 178	8 892	14 286
4	6 511	2 723	3 788
5 or more	1 137	462	675
Renter-occupied housing units	14 824	5 537	9 287
None	251	109	142
1	3 763	1 250	2 513
2	6 480	2 470	4 010
3	3 439	1 316	2 123
4	686	309	377
5 or more	205	83	122

STORIES IN STRUCTURE

Year-round housing units	61 717	23 794	37 923
1 to 3	61 060	23 761	37 299
4 to 6	367	33	334
7 to 12	283	—	283
13 or more	7	—	7

PASSENGER ELEVATOR

Year-round housing units	61 717	23 794	37 923
Structures with 4 or more stories	657	33	624
With elevator	610	—	610

UNITS IN STRUCTURE

Year-round housing units	61 717	23 794	37 923
1, detached	47 995	18 212	29 783
1, attached	794	264	530
2	2 402	1 105	1 297
3 and 4	2 182	850	1 332
5 to 9	1 484	520	964
10 to 49	1 628	672	956
50 or more	784	69	715
Mobile home or trailer, etc.	4 448	2 102	2 346
Owner-occupied housing units	43 017	16 821	26 196
1, detached	38 471	14 676	23 795
1, attached	275	116	159
2	455	236	219
3 and 4	250	94	156
5 or more	220	92	128
Mobile home or trailer, etc.	3 346	1 607	1 739
Renter-occupied housing units	14 824	5 537	9 287
1, detached	6 990	2 628	4 362
1, attached	402	137	265
2	1 720	722	998
3 and 4	1 688	649	1 039
5 to 9	1 132	402	730
10 to 49	1 381	556	825
50 or more	680	67	613
Mobile home or trailer, etc.	831	376	455

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	13 672	4 866	8 806
1, mobile home or trailer, etc.	7 071	2 470	4 601
Median gross rent	\$217	\$215	\$217
2 or more	6 601	2 396	4 205
Median gross rent	\$204	\$206	\$203

SMSA's—Con.

Porkersburg—Marietta, W. Va.—Ohio			Steubenville—Weirton, Ohio—W. Va.			Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)	Springfield, Ohio	Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124
1 897	690	1 207	1 055	1 528	798	730	8 420	1 349
5 808	2 186	3 622	3 736	4 288	2 285	2 003	22 018	4 049
7 076	3 043	4 033	7 421	4 921	2 581	2 340	22 777	6 334
11 252	4 380	6 872	12 950	9 384	5 004	4 380	45 235	6 577
9 043	3 084	5 959	10 064	11 691	6 418	5 273	48 779	7 838
5 946	1 628	4 318	7 634	8 041	4 534	3 507	35 099	5 482
20 695	8 783	11 912	25 962	21 851	13 939	7 912	104 081	13 495
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963
1 100	469	631	639	935	540	395	3 634	998
4 187	1 632	2 555	2 527	2 848	1 516	1 332	13 046	2 937
5 043	2 163	2 880	5 193	3 342	1 615	1 727	18 659	4 602
8 523	3 382	5 141	9 508	7 248	3 788	3 460	29 803	5 331
6 900	2 394	4 506	7 982	9 346	5 098	4 248	38 076	6 554
3 950	1 054	2 896	4 467	5 351	2 983	2 368	22 858	3 961
13 314	5 727	7 587	15 551	14 430	8 776	5 654	68 863	9 580
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147
501	120	381	236	411	192	219	2 414	145
1 308	415	893	1 019	1 234	625	609	7 476	6 539
1 706	766	940	1 974	1 425	876	549	12 287	1 574
2 270	830	1 440	3 075	1 767	993	774	13 625	1 045
1 810	594	1 216	1 768	1 757	923	834	8 711	1 024
1 650	460	1 190	2 669	1 934	1 047	887	10 075	1 244
5 579	2 352	3 227	8 563	5 549	3 733	1 816	28 037	3 178
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124
392	172	220	369	256	170	86	3 411	337
5 696	2 066	3 630	7 588	5 889	3 559	2 330	36 120	4 065
18 852	7 197	11 655	21 352	20 781	11 859	8 922	92 301	12 758
27 878	10 619	17 259	29 958	27 955	16 190	11 765	122 144	20 732
7 483	3 167	4 316	8 220	5 979	3 268	2 711	35 519	5 940
1 416	573	843	1 335	844	513	331	6 914	1 292
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963
53	29	24	20	19	12	7	245	70
1 174	519	655	1 112	1 357	768	589	4 881	885
10 964	4 196	6 768	12 249	12 751	7 241	5 510	48 638	8 354
23 178	8 892	14 286	24 610	23 597	13 219	10 378	104 549	18 365
6 511	2 723	3 788	6 879	5 043	2 637	2 406	30 938	5 225
1 137	462	675	997	733	439	294	5 688	1 064
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147
251	109	142	326	192	120	72	2 527	170
3 763	1 250	2 513	5 722	3 814	2 314	1 500	26 269	2 753
6 480	2 470	4 010	7 622	6 433	3 626	2 807	36 356	3 819
3 439	1 316	2 123	4 307	2 953	1 904	1 049	13 237	1 680
686	309	377	1 033	591	357	234	3 305	548
205	83	122	294	94	68	26	931	177
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124
61 060	23 761	37 299	67 965	60 756	34 896	25 860	292 363	44 610
367	33	334	300	405	330	75	2 366	214
283	—	283	547	537	327	210	1 549	295
7	—	7	10	6	6	—	131	5
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124
657	33	624	857	948	663	285	4 046	514
610	—	610	764	866	603	263	2 828	467
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124
47 995	18 212	29 783	50 163	46 775	26 331	20 444	206 379	35 306
794	264	530	1 921	1 178	867	311	4 572	452
2 402	1 105	1 297	5 431	3 777	2 538	1 239	19 838	2 074
2 182	850	1 332	3 162	2 336	1 431	905	11 137	1 032
1 484	520	964	2 084	1 627	931	696	10 787	949
1 628	672	956	1 976	1 544	979	565	22 965	1 692
784	69	715	1 236	898	655	243	7 720	929
4 448	2 102	2 346	2 849	3 569	1 827	1 742	13 011	2 690
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963
38 471	14 676	23 795	41 825	38 817	21 562	17 255	176 259	30 468
275	116	159	370	394	284	110	1 339	156
455	236	219	861	856	564	292	3 918	591
250	94	156	220	215	121	94	1 193	163
220	92	128	300	386	305	81	1 693	127
3 346	1 607	1 739	2 291	2 832	1 480	1 352	10 537	2 458
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147
6 990	2 628	4 362	6 464	5 444	3 038	2 406	22 174	3 555
402	137	265	1 248	622	456	166	2 715	277
1 720	722	998	4 054	2 409	1 580	829	13 849	1 301
1 688	649	1 039	2 613	1 770	1 062	708	8 383	772
1 132	402	730	1 710	1 210	631	579	8 821	793
1 381	556	825	1 662	1 257	796	461	18 414	1 421
680	67	613	1 173	823	585	238	6 689	839
831	376	455	380	542	241	301	1 580	189
13 672	4 866	8 806	17 900	13 594	8 093	5 501	78 994	8 354
7 071	2 470	4 601	6 688	6 125	3 439	2 686	22 838	3 228
\$217	\$215	\$217	\$233	\$219	\$219	\$219	\$267	\$264
6 601	2 396	4 205	11 212	7 469	4 654	2 815	56 156	5 126
\$204	\$206	\$203	\$192	\$193	\$179	\$215	\$232	\$237

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

YEAR STRUCTURE BUILT

Year-round housing units -----											
1979 to March 1980	71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797
1975 to 1978	1 528	674	854	3 719	3 590	2 164	9 520	1 843	7 677	9 797	8 458
1970 to 1974	5 037	2 476	2 561	12 395	10 367	6 768	24 409	5 377	19 032	28 417	23 319
1960 to 1969	6 252	2 914	3 338	20 139	18 316	9 526	41 505	8 196	33 309	48 942	49 091
1950 to 1959	8 001	3 462	4 539	33 062	35 760	16 594	86 231	12 698	73 533	124 366	85 275
1940 to 1949	7 577	2 943	4 634	39 901	38 410	17 202	77 127	10 836	66 291	146 849	64 163
1939 or earlier	6 687	2 640	4 047	24 399	28 112	13 037	52 631	7 782	44 849	99 457	34 938
	36 646	16 738	19 908	62 761	65 020	30 638	145 473	32 262	113 211	225 800	69 553
Owner-occupied housing units -----											
1979 to March 1980	48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765
1975 to 1978	899	381	518	2 149	1 430	897	3 643	951	2 692	4 388	3 487
1970 to 1974	3 459	1 634	1 825	7 925	5 345	3 402	14 606	3 569	11 037	18 688	11 921
1960 to 1969	4 220	1 914	2 306	11 788	7 640	3 859	18 760	4 193	14 567	23 017	19 543
1950 to 1959	5 952	2 710	3 242	22 506	20 741	10 495	46 243	7 184	39 059	71 156	44 554
1940 to 1949	6 114	2 464	3 650	33 030	29 995	14 068	52 158	7 532	44 626	109 456	40 818
1939 or earlier	3 956	1 720	2 236	16 933	18 090	8 971	27 693	4 646	23 047	59 150	18 523
	23 801	11 545	12 256	43 124	42 829	19 952	79 886	19 665	60 221	124 663	35 919
Renter-occupied housing units -----											
1979 to March 1980	19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827
1975 to 1978	408	218	190	956	1 208	730	3 225	581	2 644	3 123	2 663
1970 to 1974	1 327	747	580	3 982	4 614	2 813	8 210	1 411	6 799	8 500	9 850
1960 to 1969	1 771	868	903	7 466	9 926	4 950	20 797	3 669	17 128	24 048	26 284
1950 to 1959	1 703	599	1 104	9 388	13 755	5 323	36 608	4 868	31 740	48 901	36 466
1940 to 1949	1 234	394	840	5 681	7 276	2 708	22 164	3 034	19 130	32 741	20 068
1939 or earlier	2 261	774	1 487	6 284	8 477	3 254	21 710	2 660	19 050	34 871	14 000
	10 427	4 282	6 145	15 499	18 095	8 458	54 727	10 366	44 361	84 950	27 496

BEDROOMS

Year-round housing units	71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797
None	1 133	355	778	1 978	2 576	920	8 472	1 235	7 237	8 681	5 311
1	9 792	3 630	6 162	18 607	25 667	11 046	100 078	16 658	83 420	96 301	48 321
2	23 965	11 086	12 879	58 347	59 620	29 425	132 015	27 025	104 990	203 454	108 962
3	28 990	13 395	15 595	91 706	81 565	43 049	132 872	25 278	107 594	262 749	125 137
4	6 445	2 853	3 592	21 777	25 347	10 168	53 179	7 411	45 768	92 056	40 870
5 or more	1 403	528	875	3 961	4 800	1 321	10 280	1 387	8 893	20 387	6 196
Owner-occupied housing units	48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765
None	68	44	24	91	91	62	205	53	152	362	155
1	2 194	1 047	1 147	3 271	2 955	1 285	12 226	3 454	8 772	7 389	2 907
2	15 201	7 243	7 958	32 055	28 266	13 913	60 721	14 689	46 032	81 244	33 370
3	24 265	11 205	13 060	79 403	68 441	36 359	112 385	21 564	90 821	220 429	96 987
4	5 577	2 439	3 138	19 235	22 260	8 860	48 264	6 755	41 509	82 904	36 122
5 or more	1 096	390	706	3 400	4 057	1 165	9 188	1 225	7 963	18 190	5 224
Renter-occupied housing units	19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827
None	873	252	621	1 504	2 186	772	7 202	1 088	6 114	7 233	4 460
1	6 532	2 254	4 278	13 560	20 079	8 524	77 176	11 489	65 687	80 347	40 178
2	7 321	3 262	4 059	22 406	27 829	13 129	62 055	10 478	51 577	106 706	65 682
3	3 579	1 692	1 887	9 412	10 324	4 862	16 573	2 869	13 704	34 497	22 589
4	649	339	310	1 958	2 322	845	3 576	538	3 038	6 675	3 224
5 or more	177	83	94	416	611	104	859	127	732	1 676	694

STORIES IN STRUCTURE

Year-round housing units	71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797
1 to 3	69 713	31 379	38 334	193 392	190 061	94 072	411 941	77 234	334 707	615 606	328 198
4 to 6	814	355	459	1 737	3 681	1 194	16 939	663	16 276	31 275	2 725
7 to 12	1 194	113	1 081	1 232	4 561	655	4 549	497	4 052	23 609	2 335
13 or more	7	—	7	15	1 272	8	3 467	600	2 867	13 138	1 539

PASSENGER ELEVATOR

Year-round housing units	71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797
Structures with 4 or more stories	2 015	468	1 547	2 984	9 514	1 857	24 955	1 760	23 195	68 022	6 599
With elevator	1 663	450	1 213	2 592	8 569	1 309	12 523	1 288	11 235	59 296	5 199

UNITS IN STRUCTURE

Year-round housing units	71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797
1, detached	50 442	23 621	26 821	147 150	137 618	67 508	237 570	47 602	189 968	395 729	186 015
1, attached	1 744	542	1 202	3 860	4 225	2 185	11 400	1 830	9 570	15 451	19 602
2	5 975	2 380	3 595	11 440	15 772	9 311	38 872	8 400	30 472	82 358	20 694
3 and 4	3 438	893	2 545	7 055	9 778	4 424	39 877	6 058	33 819	32 057	29 193
5 to 9	2 246	711	1 535	7 579	8 333	4 475	31 692	4 752	26 940	31 945	26 542
10 to 49	2 028	972	1 056	8 571	11 670	5 393	56 677	6 764	49 913	62 511	38 180
50 or more	1 641	424	1 217	4 793	9 822	1 493	16 561	1 950	14 611	59 905	11 435
Mobile home or trailer, etc.	4 214	2 304	1 910	5 928	2 357	1 140	4 247	1 638	2 609	3 672	3 136
Owner-occupied housing units	48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765
1, detached	42 155	19 627	22 528	127 562	117 550	58 352	216 037	42 113	173 924	360 027	161 203
1, attached	206	603	991	2 502	1 154	296	3 722	739	2 983	8 151	4 006
2	1 419	577	842	2 733	2 693	1 482	12 934	2 438	10 496	22 947	2 569
3 and 4	426	70	356	696	1 011	293	3 873	796	3 077	5 310	1 883
5 or more	287	94	193	865	1 650	330	3 051	371	2 680	11 125	2 821
Mobile home or trailer, etc.	3 305	1 794	1 511	4 608	2 012	891	3 372	1 283	2 089	2 958	2 283
Renter-occupied housing units	19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827
1, detached	6 027	3 040	2 987	14 566	15 641	6 287	15 854	4 101	11 753	26 688	17 410
1, attached	283	492	2 502	2 502	2 660	1 535	6 465	879	5 586	6 323	13 121
2	4 042	1 658	2 384	7 454	11 565	7 039	22 505	5 076	17 429	52 268	16 135
3 and 4	2 583	728	1 855	5 649	7 681	3 657	31 928	4 559	27 369	22 306	24 480
5 to 9	1 896	634	1 262	6 341	8 851	3 679	26 243	4 032	22 211	25 703	22 324
10 to 49	1 637	792	845	7 419	9 873	4 400	48 746	5 832	42 914	50 678	32 517
50 or more	1 513	390	1 123	4 421	8 822	1 445	15 054	1 878	13 176	52 648	10 264
Mobile home or trailer, etc.	658	357	301	904	258	194	646	232	414	520	576

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	17 977	7 290	10 687	47 397	62 138	27 785	164 937	26 211	138 726	234 612	134 425
1, mobile home or trailer, etc.	6 306	3 088	3 218	16 113	17 346	7 565	20 461	4 834	15 627	31 009	28 705
Median gross rent	\$215	\$221	\$244	\$217	\$225	\$252	\$272	\$259	\$278	\$290	\$262
2 or more	11 671	4 202	7 469	31 284	44 792	20 220	144 476	21 377	123 099	203 603	105 720
Median gross rent	\$178	\$177	\$178	\$217	\$222	\$216	\$200	\$202	\$200	\$233	\$223

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units	234 938	39 801
1979 to March 1980	4 515	1 224
1975 to 1978	13 972	4 001
1970 to 1974	28 015	4 895
1960 to 1969	57 082	5 863
1950 to 1959	53 732	8 046
1940 to 1949	30 923	4 692
1939 or earlier	46 699	11 080
Owner-occupied housing units	140 925	25 294
1979 to March 1980	1 976	530
1975 to 1978	8 643	2 840
1970 to 1974	13 008	2 278
1960 to 1969	34 796	3 467
1950 to 1959	38 740	6 444
1940 to 1949	17 037	3 029
1939 or earlier	26 725	6 706
Renter-occupied housing units	78 389	12 760
1979 to March 1980	1 671	429
1975 to 1978	4 671	1 035
1970 to 1974	13 171	2 437
1960 to 1969	19 077	2 143
1950 to 1959	12 327	1 410
1940 to 1949	11 686	1 483
1939 or earlier	15 786	3 823

BEDROOMS

Year-round housing units	234 938	39 801
None	3 340	352
1	29 709	6 176
2	67 683	13 164
3	99 387	15 527
4	30 279	4 076
5 or more	4 540	506
Owner-occupied housing units	140 925	25 294
None	130	14
1	2 758	798
2	28 928	7 351
3	78 802	13 003
4	26 308	3 673
5 or more	3 999	455
Renter-occupied housing units	78 389	12 760
None	2 580	287
1	23 242	4 908
2	32 937	5 104
3	16 210	2 140
4	2 999	294
5 or more	421	27

STORIES IN STRUCTURE

Year-round housing units	234 938	39 801
1 to 3	229 987	39 338
4 to 6	1 930	126
7 to 12	2 369	323
13 or more	652	14

PASSENGER ELEVATOR

Year-round housing units	234 938	39 801
Structures with 4 or more stories	4 951	463
With elevator	4 380	398

UNITS IN STRUCTURE

Year-round housing units	234 938	39 801
1, detached	154 778	27 199
1, attached	11 134	1 225
2	11 742	2 865
3 and 4	17 000	2 419
5 to 9	14 351	1 529
10 to 49	17 561	3 186
50 or more	5 860	642
Mobile home or trailer, etc.	2 512	736
Owner-occupied housing units	140 925	25 294
1, detached	131 793	23 190
1, attached	2 531	531
2	1 677	553
3 and 4	1 187	288
5 or more	1 863	209
Mobile home or trailer, etc.	1 874	523
Renter-occupied housing units	78 389	12 760
1, detached	17 392	3 355
1, attached	7 249	575
2	8 912	2 041
3 and 4	14 052	1 959
5 to 9	11 206	1 335
10 to 49	14 002	2 731
50 or more	5 141	595
Mobile home or trailer, etc.	435	169

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	76 413	12 460
1, mobile home or trailer, etc.	23 100	3 799
Median gross rent	\$256	\$264
2 or more	53 313	8 661
Median gross rent	\$215	\$226

Urbanized areas—Con.

		Huntington—Ashland, W. Va.—Ky.—Ohio								
Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio	Newark, Ohio
234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
4 515	1 224	1 442	416	475	551	573	2 404	508	1 029	404
13 972	4 001	4 317	1 738	1 039	1 540	1 629	7 216	1 735	2 654	1 552
28 015	4 895	6 500	2 679	1 429	2 392	2 000	9 362	2 969	4 473	1 579
57 082	5 863	11 550	4 555	2 487	4 508	4 149	17 896	5 786	7 762	4 074
53 732	8 046	11 639	3 770	2 210	5 659	4 906	16 992	6 381	7 242	3 129
30 923	4 692	10 684	3 107	1 399	6 178	4 385	8 291	4 823	3 973	2 226
46 699	11 080	26 831	6 983	4 264	15 584	9 764	18 293	9 073	7 463	7 495
140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
1 976	530	547	231	130	186	198	1 012	243	474	131
8 643	2 840	2 311	1 167	507	637	924	4 654	872	1 454	610
13 008	2 278	3 668	1 670	966	1 032	1 113	5 380	1 306	2 196	710
34 796	3 467	8 060	3 256	1 724	3 080	2 934	12 042	4 003	5 058	2 710
38 740	6 444	8 247	2 927	1 632	3 688	3 765	13 705	4 735	5 522	2 351
17 037	3 029	6 219	2 060	917	3 242	2 554	5 813	3 033	2 599	1 264
26 725	6 706	16 400	4 827	2 630	8 943	5 615	12 127	5 224	4 797	4 744
78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
1 671	429	604	126	273	205	237	905	194	255	199
4 671	1 035	1 697	454	448	795	573	1 956	826	1 051	871
13 171	2 437	2 545	885	382	1 278	738	3 515	1 329	2 040	826
19 077	2 143	3 059	1 117	645	1 297	1 000	4 970	1 622	2 414	1 213
12 327	1 410	2 652	627	453	1 572	932	2 827	1 467	1 477	671
11 686	1 483	3 660	798	407	2 455	1 528	2 059	1 482	1 226	822
15 786	3 823	8 439	1 674	1 326	5 439	3 238	5 098	2 878	2 283	2 237
234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
3 340	352	933	164	130	639	327	712	398	492	248
29 709	6 176	9 979	2 054	1 748	6 177	3 330	7 804	4 001	3 578	2 941
67 683	13 164	26 638	8 556	5 323	12 759	9 126	21 994	10 594	11 889	6 278
99 387	15 527	27 351	9 648	5 065	12 638	11 585	36 744	12 795	14 841	8 863
30 279	4 076	6 661	2 394	907	3 360	2 594	11 209	3 009	3 403	1 832
4 540	506	1 401	432	130	839	444	1 991	478	393	297
140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
130	14	36	18	12	6	25	44	33	10	18
2 758	798	1 280	309	366	605	444	996	436	399	295
28 928	7 351	14 431	4 935	3 081	6 415	4 743	10 607	5 335	5 656	3 109
78 802	13 003	22 674	8 351	4 141	10 182	9 242	31 348	10 553	12 678	7 198
26 308	3 673	5 811	2 139	794	2 878	2 304	10 012	2 721	2 981	1 650
3 999	455	1 220	386	112	722	345	1 726	338	376	250
78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
2 580	287	721	102	85	534	220	611	300	406	168
23 242	4 908	7 406	1 456	1 194	4 756	2 363	5 799	3 077	2 812	2 369
32 937	5 104	10 206	2 913	1 861	5 432	3 587	9 616	4 433	5 529	2 720
16 210	2 140	3 549	978	699	1 872	1 767	4 314	1 694	1 665	1 393
2 999	294	617	186	84	347	230	776	181	317	150
421	27	157	46	11	100	79	214	113	17	39
234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
229 987	39 338	71 303	22 848	12 954	35 501	26 835	78 912	31 094	34 245	20 250
1 930	126	529	30	198	301	256	678	95	94	106
2 369	323	1 078	355	151	572	315	672	86	257	103
652	14	53	15	—	38	—	192	—	—	—
234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
4 951	463	1 660	400	349	911	571	1 542	181	351	209
4 380	398	1 511	370	344	797	495	1 389	114	336	176
234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
154 778	27 199	52 377	18 317	9 731	24 329	18 747	57 379	21 288	24 237	14 242
11 134	1 225	1 059	213	216	630	649	1 940	737	579	361
11 742	2 865	4 943	905	783	3 255	2 143	5 203	2 627	2 080	1 423
17 000	2 419	4 096	954	674	2 468	1 597	2 539	1 757	2 305	1 893
14 351	1 529	2 974	604	280	2 090	1 033	2 142	1 725	1 454	959
17 561	3 186	3 458	876	308	2 274	1 577	7 009	1 857	2 516	903
5 860	642	1 654	434	485	735	650	2 056	373	572	315
2 512	736	2 402	945	826	631	1 010	2 186	911	853	363
140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
131 793	23 190	42 011	15 071	7 674	19 266	15 600	50 457	18 014	20 530	11 846
2 531	531	333	98	36	199	146	547	123	168	55
1 677	553	851	186	175	490	268	968	399	432	217
1 187	288	371	79	75	217	124	372	102	174	82
1 863	209	413	118	32	263	144	692	147	260	57
1 874	523	1 473	586	514	373	821	1 697	631	536	263
78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
17 392	3 355	8 031	2 496	1 592	3 943	2 245	5 206	2 403	3 063	1 868
7 249	575	635	94	166	375	362	1 248	510	351	275
8 912	2 041	3 447	546	537	2 364	1 691	3 786	1 905	1 449	1 022
14 052	1 959	3 141	737	548	1 856	1 241	1 941	1 442	1 911	1 663
11 206	1 335	2 369	464	225	1 680	797	1 758	1 416	1 149	828
14 002	2 731	2 808	669	238	1 901	1 300	5 520	1 595	2 054	799
5 141	595	1 541	420	411	710	510	1 658	340	549	298
435	169	684	255	217	212	100	213	187	220	86
76 413	12 460	22 240	5 529	3 871	12 840	8 160	20 995	9 632	10 541	6 703
23 100	3 799	8 934	2 693	1 912	4 329	2 621	6 332	2 934	3 429	2 093
\$256	\$264	\$220	\$220	\$218	\$221	\$241	\$277	\$234	\$247	\$234
53 313	8 661	13 306	2 836	1 959	8 511	5 539	14 663	6 698	7 112	4 610
\$215	\$226	\$196	\$178	\$187	\$203	\$200	\$226	\$197	\$217	\$199

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

Urbanized areas—Con.											
Parkersburg, W. Va.—Ohio			Sharon, Pa.—Ohio				Steubenville—Weirton, Ohio—W. Va.—Pa.				
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)	Springfield, Ohio	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
611	42	569	333	19	314	224	623	305	8	310	
1 506	224	1 282	620	87	533	832	1 953	1 112	—	841	
1 774	288	1 486	926	147	779	2 455	1 950	1 072	9	869	
4 679	987	3 692	2 223	156	2 067	5 461	4 754	2 607	37	2 110	
4 683	526	4 157	3 798	304	3 494	5 138	6 886	3 709	57	3 126	
3 505	272	3 233	2 776	378	2 398	4 983	4 702	2 557	9	2 136	
9 187	537	8 650	9 549	949	8 600	15 048	9 767	6 733	26	3 008	
16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882	
169	27	142	65	7	58	96	273	160	8	105	
744	132	612	127	35	92	309	947	557	—	390	
961	168	793	291	70	221	1 333	1 027	480	9	538	
3 202	684	2 518	1 228	84	1 144	3 307	3 485	1 823	37	1 625	
3 454	397	3 057	3 030	245	2 785	3 958	5 582	2 926	51	2 605	
2 231	193	2 038	1 908	224	1 684	2 693	3 009	1 502	9	1 498	
5 548	309	5 239	6 720	746	5 974	7 984	5 734	3 596	17	2 121	
8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984	
317	8	309	233	12	221	86	269	128	—	141	
703	84	619	432	37	395	468	869	445	—	424	
721	108	613	611	62	549	1 037	849	545	—	304	
1 304	259	1 045	886	56	830	1 981	1 144	704	—	440	
1 106	120	986	661	59	602	1 009	1 049	589	6	454	
1 100	74	1 026	756	144	612	1 952	1 271	764	—	507	
2 805	178	2 627	2 195	126	2 069	5 841	2 978	2 255	9	714	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
199	22	177	138	—	138	239	165	134	—	31	
3 226	245	2 981	2 401	204	2 197	5 143	3 312	2 227	—	1 085	
8 649	986	7 663	6 753	903	5 850	11 916	9 869	5 812	39	4 018	
10 392	1 256	9 136	8 938	755	8 183	13 175	13 921	8 110	88	5 723	
2 882	333	2 549	1 657	134	1 523	3 219	3 055	1 598	19	1 438	
597	34	563	338	44	294	449	313	214	—	99	
16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882	
14	—	14	9	—	9	—	17	10	—	7	
448	50	398	366	77	289	402	473	290	—	183	
4 480	474	4 006	3 744	508	3 236	6 117	5 226	2 927	39	2 260	
8 403	1 071	7 332	7 548	662	6 886	10 249	11 604	6 476	73	5 055	
2 498	290	2 208	1 426	130	1 296	2 612	2 495	1 179	19	1 297	
466	25	441	276	34	242	300	242	162	—	80	
8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984	
137	17	120	113	—	113	230	115	91	—	24	
2 357	148	2 209	1 816	108	1 708	4 211	2 437	1 652	—	785	
3 572	455	3 117	2 517	324	2 193	4 908	3 881	2 330	—	1 551	
1 615	164	1 451	1 135	64	1 071	2 411	1 640	1 118	15	507	
283	38	245	166	—	166	479	292	190	—	102	
92	9	83	27	—	27	135	64	49	—	15	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
25 321	2 876	22 445	19 909	2 040	17 869	33 298	29 771	17 504	146	12 121	
334	—	334	74	—	74	286	321	258	—	63	
283	—	283	242	—	242	547	537	327	—	210	
7	—	7	—	—	—	10	6	6	—	—	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
624	—	624	316	—	316	843	864	591	—	273	
610	—	610	309	—	309	754	801	547	—	254	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
19 805	2 207	17 598	15 049	1 646	13 403	22 216	22 187	12 266	128	9 793	
492	47	445	556	22	534	1 535	736	591	—	145	
1 176	105	1 071	1 234	128	1 106	4 281	2 569	1 812	18	739	
1 259	192	1 067	834	42	792	2 146	1 617	1 123	—	494	
876	86	790	1 013	114	899	1 350	1 062	671	—	391	
981	90	891	915	38	877	1 312	1 139	707	—	432	
702	—	702	369	—	369	1 148	802	586	—	216	
654	149	505	255	50	205	153	523	339	—	184	
16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882	
15 448	1 746	13 702	12 679	1 325	11 354	18 500	18 651	10 077	113	8 461	
99	16	83	113	6	107	249	121	78	—	43	
191	17	174	214	45	169	566	487	336	18	133	
76	—	76	120	4	116	105	109	67	—	42	
74	6	68	63	5	58	177	226	183	—	43	
421	125	296	180	26	154	83	463	303	—	160	
8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984	
3 518	406	3 112	1 807	234	1 573	2 853	2 429	1 381	15	1 033	
287	31	256	383	16	367	1 043	483	395	—	88	
884	63	821	878	77	801	3 281	1 713	1 178	—	535	
1 052	180	872	619	28	591	1 790	1 252	853	—	399	
692	77	615	845	79	766	1 166	833	478	—	355	
626	55	771	819	38	781	1 098	952	601	—	351	
600	—	600	353	—	353	1 097	727	516	—	211	
197	19	178	70	24	46	46	40	28	—	12	
7 944	818	7 126	5 633	486	5 147	12 212	8 300	5 326	15	2 959	
3 890	443	3 447	2 119	264	1 855	3 780	2 823	1 700	15	1 108	
\$222	\$240	\$220	\$237	\$217	\$242	\$224	\$224	\$218	\$158	\$234	
4 054	375	3 679	3 514	222	3 292	8 432	5 477	3 626	—	1 851	
\$204	\$233	\$198	\$201	\$222	\$198	\$186	\$196	\$177	—	\$231	

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units -----		190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
1979 to March 1980		5 277	128	5 149	542	150	392	1 882	965	164	1 886	1 036
1975 to 1978		12 359	355	12 004	1 599	544	1 055	7 258	2 787	1 101	3 478	2 688
1970 to 1974		17 985	513	17 472	2 278	616	1 662	12 968	6 226	2 413	10 663	6 869
1960 to 1969		29 283	1 582	27 701	3 794	866	2 282	24 552	13 032	3 984	27 368	16 566
1950 to 1959		33 379	991	32 388	4 363	1 046	3 317	31 655	16 113	5 313	23 520	30 674
1940 to 1949		24 578	393	24 185	4 532	1 281	3 251	18 873	15 986	6 340	25 766	43 519
1939 or earlier		67 503	555	66 948	24 612	7 892	16 720	48 147	41 535	19 913	79 906	138 081
Owner-occupied housing units -----		118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
1979 to March 1980		1 491	32	1 459	207	31	176	784	214	36	203	143
1975 to 1978		6 002	270	5 732	804	213	591	3 861	566	271	442	499
1970 to 1974		8 324	495	7 829	1 011	173	838	6 143	1 175	304	887	691
1960 to 1969		18 452	1 427	17 025	2 429	534	1 895	15 885	6 189	1 387	4 096	5 235
1950 to 1959		25 855	840	25 015	3 391	813	2 578	26 102	11 834	3 681	8 303	14 735
1940 to 1949		15 712	334	15 378	2 365	738	1 627	12 739	9 002	3 875	9 502	18 561
1939 or earlier		43 143	450	42 693	15 026	4 969	10 057	32 124	26 455	12 149	37 254	65 332
Renter-occupied housing units -----		58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
1979 to March 1980		2 056	34	2 022	261	89	172	713	472	70	1 058	784
1975 to 1978		5 336	74	5 262	724	296	428	3 109	2 087	765	2 725	2 097
1970 to 1974		8 524	6	8 518	1 170	414	756	6 255	4 759	1 878	8 994	5 823
1960 to 1969		9 930	126	9 804	1 195	291	904	7 837	6 242	2 326	21 581	10 216
1950 to 1959		6 296	133	6 163	868	192	676	4 668	3 686	1 453	13 514	13 482
1940 to 1949		7 382	59	7 323	1 786	466	1 320	5 141	5 748	1 984	14 009	21 158
1939 or earlier		19 364	102	19 262	7 987	2 467	5 520	12 637	12 147	6 215	35 109	59 541

BEDROOMS

Year-round housing units -----	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
None	2 424	6	2 418	944	200	744	1 579	1 453	691	6 057	4 829
1	27 063	306	26 757	7 626	2 150	5 476	15 508	15 237	6 911	60 971	43 895
2	60 702	939	59 763	14 304	4 676	9 628	43 701	29 149	11 795	57 083	91 246
3	75 823	2 427	73 396	14 795	4 423	10 372	67 322	38 318	16 059	33 088	71 710
4	20 677	733	19 944	3 314	814	2 500	14 658	9 866	3 202	11 506	21 829
5 or more	3 675	106	3 569	737	132	605	2 567	2 621	570	3 882	5 924
Owner-occupied housing units -----	118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
None	102	—	102	11	—	11	64	34	25	93	207
1	2 805	100	2 705	1 262	450	812	2 204	1 374	635	4 871	3 099
2	29 505	676	28 829	8 488	2 818	5 670	22 556	13 563	5 634	19 198	30 760
3	65 002	2 287	62 715	12 007	3 439	8 568	57 690	30 269	12 443	23 946	49 675
4	18 461	693	17 768	2 891	674	2 217	12 938	8 065	2 506	9 349	16 817
5 or more	3 104	92	3 012	574	90	484	2 186	2 130	460	3 230	4 638
Renter-occupied housing units -----	58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
None	1 896	6	1 890	772	166	606	1 220	1 282	615	5 185	4 014
1	20 365	152	20 213	5 565	1 506	4 059	11 842	12 081	5 531	48 693	35 074
2	26 059	225	25 834	4 969	1 599	3 370	18 145	13 730	5 243	33 047	51 034
3	8 526	116	8 410	2 294	826	1 468	7 571	6 270	2 741	7 729	18 085
4	1 629	35	1 594	298	93	205	1 305	1 384	479	1 781	3 940
5 or more	413	—	413	93	25	68	277	394	82	555	954

STORIES IN STRUCTURE

Year-round housing units -----	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
1 to 3	186 917	4 517	182 400	39 797	12 017	27 780	142 587	90 716	37 720	150 818	218 028
4 to 6	2 078	—	2 078	722	265	457	1 505	2 128	866	14 886	9 276
7 to 12	1 243	—	1 243	1 194	113	1 081	1 228	2 897	634	4 028	6 459
13 or more	126	—	126	7	—	7	15	903	8	2 855	5 670

PASSENGER ELEVATOR

Year-round housing units -----	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
Structures with 4 or more stories	3 447	—	3 447	1 923	378	1 545	2 748	5 928	1 508	21 769	21 405
With elevator	2 322	—	2 322	1 588	375	1 213	2 362	5 212	1 063	10 780	16 441

UNITS IN STRUCTURE

Year-round housing units -----	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
1, detached	125 965	3 897	122 068	26 227	8 127	18 100	106 520	63 921	25 130	55 247	98 603
1, attached	3 525	20	3 505	1 536	374	1 162	3 336	2 022	1 067	5 242	5 519
2	14 998	75	14 923	5 115	1 773	3 342	9 192	9 045	5 062	21 619	59 715
3 and 4	8 305	40	8 265	3 097	686	2 411	6 180	5 288	2 226	24 523	21 968
5 to 9	8 322	87	8 235	1 894	425	1 469	6 349	4 942	1 921	19 628	14 769
10 to 49	18 713	134	18 579	1 441	415	1 026	7 400	6 112	2 629	34 262	21 215
50 or more	6 075	39	6 036	1 561	359	1 202	4 330	5 195	1 076	11 856	16 685
Mobile home or trailer, etc.	4 461	225	4 236	849	236	613	2 028	119	117	210	959
Owner-occupied housing units -----	118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
1, detached	109 429	3 585	105 844	22 088	6 674	15 414	92 195	52 221	20 349	48 889	82 009
1, attached	956	7	949	707	121	586	776	342	125	1 001	1 932
2	2 772	38	2 734	1 189	414	775	2 008	1 470	845	7 230	16 603
3 and 4	826	14	812	354	39	315	516	495	146	2 249	2 419
5 or more	1 282	9	1 273	199	24	175	623	816	157	1 239	1 507
Mobile home or trailer, etc.	3 714	195	3 519	696	199	497	1 520	91	81	79	726
Renter-occupied housing units -----	58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
1, detached	12 684	257	12 427	3 148	1 120	2 028	10 741	9 047	3 499	4 745	12 665
1, attached	2 109	13	2 096	685	210	475	2 219	1 477	755	3 762	3 112
2	10 615	32	10 583	3 458	1 242	2 216	6 093	6 563	3 689	12 280	37 211
3 and 4	6 168	26	6 142	2 332	555	1 777	5 019	4 091	1 830	19 445	15 954
5 to 9	6 757	57	6 700	1 632	394	1 238	5 427	4 068	1 604	16 217	11 713
10 to 49	14 837	80	14 757	1 166	326	840	6 452	5 248	2 241	29 530	17 310
50 or more	5 234	39	5 195	1 454	343	1 111	4 029	4 624	1 043	10 889	14 953
Mobile home or trailer, etc.	484	30	454	116	25	91	380	23	30	122	183

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----	57 984	502	57 482	13 773	4 140	9 633	39 596	34 504	14 431	95 762	111 967
1, mobile home or trailer, etc.	14 373	268	14 105	3 731	1 280	2 451	12 576	9 910	4 024	7 401	14 826
Median gross rent	\$264	\$286	\$263	\$219	\$211	\$224	\$243	\$267	\$242	\$241	\$246
2 or more	43 611	234	43 377	10 042	2 860	7 182	27 020	24 594	10 407	88 361	97 141
Median gross rent	\$230	\$227	\$230	\$174	\$167	\$177	\$213	\$196	\$176	\$187	\$188

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
1979 to March 1980	172	6 062	377	840	31	424	366	33	152	639
1975 to 1978	348	16 460	1 551	1 835	292	811	548	286	657	1 820
1970 to 1974	428	34 153	4 814	2 924	1 926	1 584	1 864	1 109	731	2 451
1960 to 1969	1 043	56 016	11 949	4 806	6 306	2 762	7 248	3 592	1 942	5 653
1950 to 1959	2 539	39 977	16 048	3 894	7 639	5 186	9 826	2 380	3 120	5 757
1940 to 1949	3 762	26 092	17 090	2 174	5 967	4 080	4 092	3 068	3 403	3 553
1939 or earlier	13 113	57 805	34 926	5 537	4 256	10 085	1 391	17 977	9 037	7 715
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
1979 to March 1980	14	2 366	156	352	6	170	9	50	141	141
1975 to 1978	23	7 125	586	902	81	279	175	81	139	746
1970 to 1974	75	10 153	818	1 374	346	453	739	353	301	1 018
1960 to 1969	478	24 921	2 873	2 981	1 318	1 482	4 743	619	1 279	3 279
1950 to 1959	1 746	22 311	8 016	2 856	5 582	3 961	7 711	348	2 212	4 465
1940 to 1949	2 460	12 354	8 200	1 440	4 272	2 557	2 466	715	1 768	2 343
1939 or earlier	8 616	26 753	18 605	3 448	3 263	6 005	947	9 900	5 097	5 025
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
1979 to March 1980	158	2 135	184	322	23	136	223	24	79	391
1975 to 1978	319	8 078	892	737	185	479	318	195	423	854
1970 to 1974	353	21 382	3 527	1 307	1 490	1 069	1 064	614	395	1 307
1960 to 1969	541	27 666	7 655	1 580	4 609	1 203	2 121	2 757	552	2 090
1950 to 1959	740	15 025	6 266	933	1 892	1 073	1 907	1 822	742	1 143
1940 to 1949	1 215	11 602	7 194	600	1 602	1 365	1 555	1 822	1 363	1 042
1939 or earlier	4 163	25 280	12 680	1 779	835	3 561	410	7 432	3 070	2 155

BEDROOMS

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
None	216	4 673	2 345	149	231	320	414	960	275	434
1	3 270	40 704	17 017	2 978	5 207	4 782	2 864	7 013	2 767	3 123
2	3 959	85 204	29 622	6 918	9 359	9 259	6 919	9 061	6 253	8 077
3	8 012	81 327	29 852	9 191	8 426	8 621	11 233	7 070	7 879	12 294
4	3 827	21 474	6 768	2 302	2 882	1 697	3 434	3 012	1 545	3 099
5 or more	2 121	3 183	1 151	472	312	253	471	1 329	323	561
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
None	5	135	70	7	6	7	11	32	12	30
1	124	2 009	1 325	259	351	700	238	324	254	386
2	1 343	23 630	12 986	3 003	4 110	5 411	3 034	2 101	2 998	3 345
3	6 661	59 817	19 425	7 610	7 380	7 100	9 834	5 560	6 018	10 144
4	3 343	17 991	4 637	2 092	2 731	1 470	3 249	2 761	1 315	2 626
5 or more	1 936	2 401	811	382	290	219	433	1 247	249	486
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
None	201	3 933	1 771	136	208	262	360	875	201	360
1	3 067	34 003	13 104	2 279	4 556	3 709	2 369	6 327	2 054	2 385
2	2 464	53 049	13 570	3 342	4 799	3 377	3 489	6 233	2 707	4 008
3	1 156	17 130	8 017	1 278	930	1 344	1 221	1 304	1 416	1 818
4	437	2 454	1 656	161	121	184	135	207	175	344
5 or more	164	599	280	62	22	10	24	78	71	67

STORIES IN STRUCTURE

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
1 to 3	18 658	230 869	82 667	21 434	21 001	24 474	25 214	22 117	18 644	26 901
4 to 6	1 892	1 987	1 407	367	2 162	121	22	1 952	172	287
7 to 12	606	2 335	2 122	23	1 080	323	12	2 407	226	394
13 or more	249	1 374	559	186	2 174	14	87	1 969	-	6

PASSENGER ELEVATOR

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
Structures with 4 or more stories	2 747	5 696	4 088	576	5 416	458	121	6 328	398	687
With elevator	1 497	4 393	3 599	548	5 311	398	99	5 294	322	586

UNITS IN STRUCTURE

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
1, detached	13 162	114 542	47 460	13 546	13 989	16 814	18 056	10 259	12 583	18 041
1, attached	422	15 738	5 121	429	1 212	385	689	558	538	972
2	1 835	17 265	7 682	1 588	1 182	2 584	617	5 398	1 963	2 814
3 and 4	923	24 295	7 687	1 024	377	1 748	2 440	1 757	1 367	1 136
5 to 9	1 179	21 734	6 521	770	1 609	926	978	1 195	897	1 047
10 to 49	2 660	32 100	7 680	2 731	2 724	1 632	2 122	4 547	1 063	2 401
50 or more	1 216	9 090	3 901	807	5 304	510	433	4 709	447	809
Mobile home or trailer, etc.	8	1 801	703	1 115	20	333	-	22	184	368
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
1, detached	12 401	96 592	36 631	11 759	13 187	13 836	16 241	9 608	10 179	15 907
1, attached	165	3 108	513	74	725	107	78	237	131	164
2	500	2 006	975	277	447	487	105	1 012	228	474
3 and 4	116	1 434	361	187	57	166	41	102	66	65
5 or more	222	1 591	258	145	448	104	334	1 063	64	213
Mobile home or trailer, etc.	8	1 252	516	911	4	207	-	3	178	194
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
1, detached	559	12 537	8 027	1 423	642	2 567	1 519	427	1 721	1 668
1, attached	257	10 578	3 931	339	471	238	539	287	311	718
2	1 209	13 407	5 753	1 186	714	1 843	497	4 093	1 554	2 061
3 and 4	765	20 315	6 329	740	280	1 475	2 273	1 502	1 083	955
5 to 9	1 059	18 418	4 900	654	1 423	811	799	1 104	677	883
10 to 49	2 484	27 186	5 975	2 148	2 221	1 385	1 661	4 289	874	1 956
50 or more	1 156	8 329	3 405	688	4 869	480	310	3 303	398	675
Mobile home or trailer, etc.	-	398	78	80	16	87	-	19	6	66

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	7 446	109 355	37 377	7 203	10 502	8 743	7 403	14 984	6 569	8 891
1, mobile home or trailer, etc.	773	21 700	11 015	1 787	995	2 749	1 863	693	1 983	2 361
Median gross rent	\$397	\$254	\$231	\$277	\$316	\$248	\$309	\$319	\$240	\$259
2 or more	6 673	87 655	26 362	5 416	9 507	5 994	5 540	14 291	4 586	6 530
Median gross rent	\$277	\$220	\$178	\$225	\$253	\$198	\$236	\$240	\$189	\$216

Places—Con.

Cleveland Heights city Columbus city Dayton city Elyria city Euclid city Hamilton city Kettering city Lakewood city Lima city Lorain city

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.

YEAR STRUCTURE BUILT

	Mansfield city	Marietta city	Middletown city	Newark city	Parmo city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
1979 to March 1980	389	95	278	310	164	130	193	3 210	144	98
1975 to 1978	1 002	341	1 229	1 192	1 254	594	413	6 742	718	780
1970 to 1974	1 735	534	1 591	1 295	3 002	1 737	484	10 393	988	1 221
1960 to 1969	2 874	697	2 890	2 526	8 026	3 662	1 362	18 071	4 084	3 085
1950 to 1959	4 199	770	3 974	2 442	14 163	4 068	2 024	24 426	4 229	8 841
1940 to 1949	4 093	537	2 841	2 087	4 048	4 551	1 642	20 509	3 805	7 009
1939 or earlier	8 170	3 699	5 027	7 262	3 604	14 591	5 026	59 897	8 384	24 071
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
1979 to March 1980	159	26	141	72	74	64	76	581	45	24
1975 to 1978	396	101	571	378	755	153	160	2 162	101	164
1970 to 1974	552	156	543	492	1 457	883	122	3 515	239	302
1960 to 1969	1 571	413	1 357	1 506	5 567	1 807	735	10 236	1 993	1 802
1950 to 1959	2 932	520	2 857	1 774	12 250	2 985	1 503	18 019	3 305	6 488
1940 to 1949	2 456	248	1 886	1 161	3 168	2 341	857	12 496	2 146	4 200
1939 or earlier	4 528	2 219	3 244	4 569	3 013	7 613	2 616	37 198	5 163	15 119
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
1979 to March 1980	189	51	55	174	60	46	102	1 500	93	53
1975 to 1978	588	205	607	752	432	403	238	3 912	571	612
1970 to 1974	935	374	974	776	1 442	786	340	6 155	720	865
1960 to 1969	1 196	254	1 371	902	2 301	1 713	551	7 280	1 915	1 192
1950 to 1959	1 150	219	946	566	1 679	935	436	5 408	798	1 919
1940 to 1949	1 344	211	844	803	700	1 895	597	6 659	1 443	2 248
1939 or earlier	2 706	1 207	1 513	2 187	508	5 760	1 804	17 921	2 536	7 002

BEDROOMS

Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
None	353	72	325	241	83	230	126	2 084	233	625
1	3 484	1 145	2 364	2 763	2 998	4 878	1 809	22 598	3 025	5 301
2	7 836	2 188	6 815	5 480	7 608	10 426	3 448	47 209	6 892	14 530
3	8 414	2 373	6 291	6 946	19 246	10 705	4 545	55 755	9 693	19 226
4	1 990	711	1 840	1 437	3 911	2 733	1 047	13 277	2 130	4 377
5 or more	385	184	195	247	415	361	169	2 325	379	1 046
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
None	24	—	10	18	6	—	8	55	27	—
1	336	146	234	275	199	354	174	2 029	292	717
2	3 670	956	3 507	2 645	3 923	5 112	1 554	22 078	3 081	7 421
3	6 552	1 797	5 048	5 536	18 017	7 993	3 401	46 665	7 441	15 602
4	1 759	620	1 611	1 278	3 743	2 166	810	11 522	1 885	3 500
5 or more	253	164	189	200	396	221	122	1 858	266	859
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
None	278	66	292	168	77	221	87	1 647	159	515
1	2 696	840	1 879	2 234	2 550	4 005	1 403	17 260	2 449	3 992
2	3 467	1 020	3 005	2 418	3 364	4 473	1 575	21 028	3 412	5 704
3	1 399	506	949	1 170	1 010	2 259	785	7 199	1 769	2 921
4	163	69	179	131	102	453	172	1 361	196	641
5 or more	105	20	6	39	19	127	46	340	91	118

STORIES IN STRUCTURE

Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
1 to 3	22 281	6 640	17 557	16 905	31 863	28 497	10 553	140 038	21 530	43 860
4 to 6	95	33	16	106	1 064	279	258	1 882	220	814
7 to 12	86	—	257	103	1 328	547	327	1 202	602	416
13 or more	—	—	—	—	6	10	6	126	—	15

PASSENGER ELEVATOR

Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
Structures with 4 or more stories	181	33	273	209	2 398	836	591	3 210	822	1 245
With elevator	114	—	267	176	2 348	754	547	2 119	670	1 094

UNITS IN STRUCTURE

Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
1, detached	14 275	4 299	11 900	11 585	26 325	18 249	6 957	91 330	14 988	32 697
1, attached	463	177	398	316	390	1 443	449	2 830	576	1 337
2	2 321	686	1 426	1 418	1 659	4 152	1 422	13 745	2 062	3 895
3 and 4	1 479	439	1 563	1 544	1 146	2 112	831	7 156	1 363	2 339
5 to 9	1 425	259	782	885	1 037	1 169	478	6 458	1 500	1 620
10 to 49	1 660	535	1 066	862	2 066	1 116	446	14 301	1 009	1 886
50 or more	346	46	388	315	2 638	1 064	541	5 110	779	1 301
Mobile home or trailer, etc.	493	232	307	189	—	28	20	2 318	75	30
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
1, detached	11 687	3 270	9 795	9 440	25 092	14 846	5 596	77 974	12 396	26 504
1, attached	54	80	92	50	346	236	61	646	101	243
2	324	111	241	212	494	529	267	2 508	278	939
3 and 4	85	43	131	79	37	100	43	539	102	219
5 or more	98	26	170	49	315	130	88	670	64	187
Mobile home or trailer, etc.	346	153	170	122	—	5	14	1 870	51	7
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
1, detached	1 900	817	1 731	1 661	950	2 629	858	10 293	2 044	4 509
1, attached	363	94	284	239	44	973	337	1 814	427	962
2	1 684	476	1 030	1 022	1 075	3 189	945	9 728	1 523	2 393
3 and 4	1 181	338	1 281	1 343	95	1 764	670	5 453	1 086	1 831
5 to 9	1 161	213	570	774	865	1 005	372	5 304	1 310	1 315
10 to 49	1 414	465	945	763	1 703	952	398	11 460	893	1 616
50 or more	313	46	369	298	2 390	1 021	482	4 491	769	1 247
Mobile home or trailer, etc.	92	72	100	60	—	5	6	292	24	18

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	7 957	2 455	6 215	6 039	7 031	11 425	4 004	48 109	7 923	13 482
1, mobile home or trailer, etc.	2 204	917	2 020	1 839	903	3 494	1 137	11 673	2 342	5 080
Median gross rent	\$232	\$221	\$243	\$230	\$371	\$224	\$211	\$261	\$245	\$228
2 or more	5 753	1 538	4 195	4 200	6 128	7 931	2 867	36 436	5 581	8 402
Median gross rent	\$189	\$196	\$209	\$192	\$273	\$183	\$167	\$219	\$184	\$181

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SCSA's				SMSA's							
	Cincinnati-Hamilton, Ohio-Ky.-Ind.								Cincinnati, Ohio-Ky.-Ind.			
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland-Akron-Lorain, Ohio	Dayton-Springfield, Ohio	Akron, Ohio	Canton, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
Complete kitchen facilities	612 156	11 959	95 680	504 517	1 062 365	382 874	243 719	150 243	520 775	11 959	95 680	413 136
BATHROOMS												
No bathroom or only a half bath	15 335	692	2 770	11 873	17 110	5 858	4 525	2 486	13 437	692	2 770	9 975
1 complete bathroom	369 527	7 416	59 527	302 584	633 372	232 342	149 214	96 036	314 970	7 416	59 527	248 027
1 complete bathroom plus half bath(s)	104 888	1 974	17 148	85 766	232 900	60 536	46 617	29 357	91 106	1 974	17 148	71 984
2 or more complete bathrooms	133 277	2 252	17 811	113 214	192 633	90 085	46 784	24 616	111 080	2 252	17 811	91 017
SOURCE OF WATER												
Public system or private company	579 915	9 822	86 457	483 636	960 587	324 390	185 277	102 953	495 352	9 822	86 457	399 073
Individual drilled well	15 000	400	704	13 896	96 722	58 966	56 405	45 724	9 190	400	704	8 086
Individual dug well	4 829	669	508	3 652	10 472	4 481	3 681	2 534	3 965	669	508	2 788
Some other source	23 283	1 443	9 587	12 253	8 234	984	1 777	1 284	22 086	1 443	9 587	11 056
SEWAGE DISPOSAL												
Public sewer	520 961	5 698	78 183	437 080	930 306	321 420	190 304	107 396	447 719	5 698	78 183	363 838
Septic tank or cesspool	94 881	6 253	17 598	71 030	141 038	64 810	55 238	43 985	76 376	6 253	17 598	52 525
Other means	7 185	383	1 475	5 327	4 671	2 591	1 598	1 114	6 498	383	1 475	4 640
AIR CONDITIONING												
None	220 333	5 488	38 946	175 899	590 704	166 416	144 856	97 450	193 004	5 488	38 946	148 570
Central system	205 348	2 875	29 122	173 351	202 723	116 884	42 640	24 160	167 620	2 875	29 122	135 623
1 or more individual room units	197 346	3 971	29 188	164 187	282 588	105 521	59 644	30 885	169 969	3 971	29 188	136 810
HEATING EQUIPMENT												
Year-round housing units	623 027	12 334	97 256	513 437	1 076 015	388 821	247 140	152 495	530 593	12 334	97 256	421 003
Steam or hot water system	95 211	621	11 452	83 138	165 486	28 118	23 101	9 932	89 872	621	11 452	77 799
Central warm-air furnace	403 266	6 618	65 290	331 358	785 478	272 029	197 425	117 059	338 322	6 618	65 290	266 414
Electric heat pump	38 799	760	6 653	31 386	26 803	20 957	3 876	4 389	30 471	760	6 653	23 058
Other built-in electric units	33 048	1 781	4 410	26 857	34 070	28 227	8 479	9 975	27 249	1 781	4 410	21 058
Floor, wall, or pipeless furnace	10 020	304	1 404	8 312	16 180	10 795	2 979	1 951	8 293	304	1 404	6 585
Room heaters with flue	29 243	1 246	5 432	22 565	35 307	20 308	8 250	6 355	24 665	1 246	5 432	17 987
Room heaters without flue	4 189	159	647	3 383	5 812	2 564	1 413	1 328	3 547	159	647	2 741
Fireplaces, stoves, or portable room heaters	8 517	811	1 870	5 836	6 350	5 429	1 457	1 391	7 493	811	1 870	4 812
None	734	34	98	602	529	394	160	115	681	34	98	549
Owner-occupied housing units	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
Steam or hot water system	23 792	305	4 152	19 335	64 793	14 054	10 582	5 218	21 920	305	4 152	17 463
Central warm-air furnace	286 418	5 266	46 272	234 880	554 506	186 505	141 278	85 955	240 171	5 266	46 272	188 633
Electric heat pump	29 273	647	5 391	23 235	18 827	13 653	2 447	2 583	22 549	647	5 391	16 511
Other built-in electric units	11 325	1 284	1 448	8 593	11 156	13 316	1 929	3 215	9 079	1 284	1 448	6 347
Floor, wall, or pipeless furnace	4 478	133	706	3 639	6 798	6 102	1 406	1 004	3 429	133	706	2 590
Room heaters with flue	12 155	741	2 607	8 807	16 126	9 372	4 651	3 819	9 793	741	2 607	6 445
Room heaters without flue	1 482	79	314	1 089	2 300	1 054	702	767	1 221	79	314	828
Fireplaces, stoves, or portable room heaters	5 260	647	1 179	3 434	4 082	3 758	1 088	1 105	4 528	647	1 179	2 702
None	70	2	13	55	121	64	39	75	45	2	13	30
Renter-occupied housing units	212 565	2 382	29 446	180 737	340 575	117 318	69 942	38 933	185 953	2 382	29 446	154 125
Steam or hot water system	64 308	271	6 490	57 547	89 829	11 912	11 253	3 987	61 270	271	6 490	54 509
Central warm-air furnace	98 548	972	15 559	82 017	195 268	70 772	46 094	24 268	82 396	972	15 559	65 865
Electric heat pump	6 658	56	891	5 711	5 993	5 729	1 215	1 318	5 538	56	891	4 591
Other built-in electric units	18 802	354	2 643	15 805	20 157	12 889	5 913	5 820	15 655	354	2 643	12 658
Floor, wall, or pipeless furnace	4 909	132	594	4 183	8 210	4 091	1 469	832	4 298	132	594	3 372
Room heaters with flue	14 239	430	2 509	11 300	16 113	9 237	3 047	2 040	12 326	430	2 509	9 387
Room heaters without flue	2 195	44	257	1 894	3 017	1 208	602	444	1 855	44	257	1 554
Fireplaces, stoves, or portable room heaters	2 640	123	479	2 038	1 782	1 421	314	218	2 360	123	479	1 758
None	266	-	24	242	206	59	35	6	255	-	24	231
Occupied housing units	586 818	11 486	91 528	483 804	1 019 284	365 196	234 064	142 674	498 688	11 486	91 528	395 674
No telephone	28 517	792	4 482	23 243	44 719	22 789	9 939	6 301	23 430	792	4 482	18 156
VEHICLES AVAILABLE												
Total:												
None	77 985	981	12 730	64 274	127 146	33 329	20 790	12 167	70 481	981	12 730	56 770
1	201 390	3 365	31 246	166 779	376 615	127 192	84 171	49 267	173 345	3 365	31 246	138 734
2	211 144	4 572	32 301	174 271	362 831	140 715	86 999	56 036	175 625	4 572	32 301	138 752
3 or more	96 299	2 568	15 251	78 480	152 692	63 960	42 104	25 204	79 237	2 568	15 251	61 418
Automobiles:												
None	84 338	1 270	14 195	68 873	136 494	37 877	23 591	14 205	75 720	1 270	14 195	60 255
1	249 217	5 523	40 469	203 225	437 759	162 729	103 130	64 188	212 091	5 523	40 469	166 099
2	196 521	3 651	28 534	164 336	347 337	129 857	82 055	50 355	163 216	3 651	28 534	131 031
3 or more	56 742	1 042	8 330	47 370	97 694	34 733	25 288	13 926	47 661	1 042	8 330	38 289
Trucks or vans:												
None	474 779	6 926	70 461	397 392	865 754	283 541	187 320	109 195	408 182	6 926	70 461	330 795
1	103 096	4 121	19 200	79 775	140 444	74 866	42 504	30 872	83 211	4 121	19 200	59 890
2	8 052	399	1 639	6 014	11 609	6 015	3 807	2 273	6 554	399	1 639	4 516
3 or more	891	40	228	623	1 477	774	433	334	741	40	228	473
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
1979 to March 1980	40 004	986	6 611	32 407	60 796	26 212	15 395	9 270	32 451	986	6 611	24 854
1975 to 1978	96 531	2 434	15 705	78 392	157 333	64 774	38 094	24 823	77 812	2 434	15 705	59 673
1970 to 1974	65 180	1 705	10 686	52 789	115 450	45 241	27 705	17 041	54 894	1 705	10 686	42 503
1960 to 1969	87 384	1 730	13 848	71 806	172 096	59 852	40 864	24 385	74 759	1 730	13 848	59 181
1950 to 1959	54 002	1 194	8 925	43 883	111 345	32 587	25 438					

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	733 034	425 793	319 999	92 434
Complete kitchen facilities	723 830	418 681	315 171	91 381
BATHROOMS				
No bathroom or only a half bath	11 179	7 334	4 336	1 898
1 complete bathroom	427 270	253 746	185 455	54 557
1 complete bathroom plus half bath(s)	164 688	81 259	50 307	13 782
2 or more complete bathrooms	129 897	83 454	79 901	22 197
SOURCE OF WATER				
Public system or private company	687 163	376 299	275 927	84 563
Individual drilled well	36 329	43 492	40 116	5 810
Individual dug well	5 262	4 161	3 214	864
Some other source	4 280	1 841	742	1 197
SEWAGE DISPOSAL				
Public sewer	664 548	366 439	275 737	73 242
Septic tank or cesspool	66 247	55 419	42 591	18 505
Other means	2 239	3 935	1 671	687
AIR CONDITIONING				
None	392 511	180 824	124 934	27 329
Central system	143 918	160 694	103 482	37 728
1 or more individual room units	196 605	84 275	91 583	27 377
HEATING EQUIPMENT				
Year-round housing units	733 034	425 793	319 999	92 434
Steam or hot water system	129 536	21 894	24 276	5 339
Central warm-air furnace	522 742	323 437	222 778	64 944
Electric heat pump	19 786	26 090	19 527	8 328
Other built-in electric units	17 446	16 084	24 291	5 799
Floor, wall, or pipeless furnace	11 448	10 113	8 422	1 727
Room heaters with flue	23 767	18 944	14 702	4 578
Room heaters without flue	3 997	2 313	2 010	642
Fireplaces, stoves, or portable room heaters	3 979	6 506	3 695	1 024
None	333	412	298	53
Owner-occupied housing units	448 129	239 124	202 011	61 518
Steam or hot water system	47 387	7 024	11 785	1 872
Central warm-air furnace	363 705	191 241	151 318	46 247
Electric heat pump	14 287	18 122	12 671	6 724
Other built-in electric units	4 727	6 369	11 123	2 246
Floor, wall, or pipeless furnace	4 440	3 980	4 752	1 049
Room heaters with flue	9 819	7 274	6 911	2 362
Room heaters without flue	1 437	605	816	261
Fireplaces, stoves, or portable room heaters	2 250	4 459	2 601	732
None	77	50	34	25
Renter-occupied housing units	246 272	157 910	98 014	26 612
Steam or hot water system	73 338	12 498	10 500	3 038
Central warm-air furnace	136 070	112 296	59 078	16 152
Electric heat pump	3 973	5 594	5 353	1 120
Other built-in electric units	11 497	8 669	11 388	3 147
Floor, wall, or pipeless furnace	6 020	5 543	3 205	611
Room heaters with flue	11 691	10 102	6 559	1 913
Room heaters without flue	2 220	1 478	948	340
Fireplaces, stoves, or portable room heaters	1 323	1 639	940	280
None	140	91	43	11
Occupied housing units	694 401	397 034	300 025	88 130
No telephone	28 722	22 353	18 052	5 087
VEHICLES AVAILABLE				
Total:				
None	99 850	41 176	27 377	7 504
1	262 525	146 933	105 020	28 045
2	238 772	146 223	115 392	35 519
3 or more	93 254	62 702	52 236	17 062
Automobiles:				
None	105 119	45 968	31 005	8 618
1	295 720	178 949	132 812	37 126
2	230 858	135 987	107 300	33 305
3 or more	62 704	36 130	28 908	9 081
Trucks or vans:				
None	609 154	321 236	235 002	66 597
1	78 423	69 226	59 819	19 885
2	5 951	5 895	4 670	1 498
3 or more	873	677	534	150
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units	448 129	239 124	202 011	61 518
1979 to March 1980	38 493	28 173	21 366	7 553
1975 to 1978	102 008	65 734	53 498	18 719
1970 to 1974	76 525	45 378	36 091	10 286
1960 to 1969	116 184	56 095	49 217	12 625
1950 to 1959	75 800	28 307	26 891	7 797
1949 or earlier	39 119	15 437	14 438	4 538
Renter-occupied housing units	246 272	157 910	98 014	26 612
1979 to March 1980	86 532	73 471	45 280	13 581
1975 to 1978	87 488	55 212	33 695	8 545
1970 to 1974	37 642	16 180	10 404	2 413
1960 to 1969	23 312	9 037	5 753	1 387
1959 or earlier	11 298	4 010	2 882	686
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER				
Occupied housing units	148 332	64 407	53 430	14 708
Owner-occupied housing units	96 381	43 217	39 211	11 138
Lacking complete plumbing for exclusive use	1 617	1 084	590	357
No complete kitchen facilities	1 238	982	690	223
No vehicle available	47 317	18 535	13 140	3 937
No telephone	4 148	2 044	1 489	399
Lacking central heating system	6 509	5 535	4 192	1 070
Lacking air conditioning	84 913	30 609	22 353	5 380

SMSA's—Con.

Huntington—Ashland, W. Va.—Ky.—Ohio												
Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton— Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Newark, Ohio	
733 034 723 830	425 793 418 681	319 999 315 171	92 434 91 381	118 804 114 052	35 133 33 973	23 396 22 319	60 275 57 760	79 483 77 591	95 841 94 816	49 120 48 346	44 576 43 842	
11 179 427 270 164 688 129 897	7 334 253 746 81 259 83 454	4 336 185 455 50 307 79 901	1 898 54 557 13 782 22 197	6 485 77 637 15 569 19 113	1 256 22 619 4 773 6 485	1 615 15 628 3 155 2 998	3 614 39 390 7 641 9 630	2 066 51 385 13 018 13 014	1 406 56 888 21 595 15 952	991 31 427 8 967 7 735	992 27 365 7 383 8 836	
687 163 36 329 5 262 4 280	376 299 43 492 4 161 1 841	275 927 40 116 3 214 742	84 563 5 810 864 1 197	92 011 20 363 3 907 2 523	28 923 4 952 939 319	14 814 6 009 1 398 1 175	48 274 9 402 1 570 1 029	52 446 25 863 918 256	88 147 3 988 1 529 2 177	34 577 13 239 738 566	25 642 17 273 753 908	
664 548 66 247 2 239	366 439 55 419 3 935	275 737 42 591 1 671	73 242 18 505 687	73 021 40 244 5 539	21 020 12 953 1 160	11 381 10 428 1 587	40 620 16 863 2 792	53 189 25 083 1 211	75 454 19 553 834	32 435 16 181 504	24 502 19 201 873	
392 511 143 918 196 605	180 824 160 694 84 275	124 934 103 482 91 583	27 329 37 728 27 377	42 256 30 721 45 827	10 652 10 578 13 903	9 318 4 892 9 186	22 286 15 251 22 738	41 961 14 702 22 820	53 337 16 165 26 339	36 025 4 402 8 693	24 945 10 328 9 303	
733 034 129 536 522 742 19 786 17 446 11 448 23 767 3 997 3 979 333	425 793 21 894 323 437 26 090 16 084 10 113 18 944 2 313 6 506 412	319 999 24 276 222 778 19 527 24 291 8 422 14 702 2 010 3 695 298	92 434 5 339 64 944 8 328 5 799 1 727 4 578 642 1 024 53	118 804 2 918 49 522 7 021 10 218 18 912 14 320 6 751 8 879 263	35 133 547 15 404 2 758 3 412 6 830 3 092 860 2 155 75	23 396 645 9 559 1 244 2 792 3 519 2 697 509 2 358 73	60 275 1 726 24 559 3 019 4 014 8 563 8 531 5 382 4 366 115	79 483 6 972 44 332 3 012 13 135 2 876 6 277 931 1 776 172	95 841 12 849 65 311 3 141 8 145 1 753 3 290 402 914 36	49 120 4 554 33 602 812 3 942 1 438 3 066 270 1 278 58	44 576 1 601 31 014 1 934 3 636 1 487 2 806 313 737 31 371	
448 129 47 387 363 705 14 287 4 727 4 440 9 819 1 437 2 250 77	239 124 7 024 191 241 18 122 6 369 3 980 7 274 605 4 459 50	202 011 11 785 151 318 12 671 11 123 4 752 6 911 816 2 601 34	61 518 1 872 46 247 6 724 2 246 1 049 2 362 261 732 25	79 808 1 299 38 047 5 478 6 281 12 921 7 460 2 748 5 551 23	25 288 198 12 150 2 200 2 531 4 614 1 742 461 1 385 7	16 242 447 7 457 935 1 835 2 413 4 291 2 068 1 503 6	38 278 654 18 440 2 343 1 915 5 894 4 291 2 068 2 663 10	57 357 4 836 33 972 2 195 4 500 1 760 3 695 1 299 26	66 458 6 824 49 523 2 093 4 500 952 1 656 744 —	33 608 2 895 24 735 482 1 796 890 1 620 1 049 8	31 371 1 120 23 069 1 578 1 667 894 1 485 141 1 410 7	
246 272 73 338 136 070 3 973 11 497 6 020 11 691 2 220 1 323 140	157 910 12 498 112 296 5 594 8 669 5 543 10 102 1 478 1 639 91	98 014 10 500 59 078 5 353 11 388 3 205 6 559 948 940 43	26 612 3 038 16 152 1 120 3 147 611 1 913 340 280 11	30 985 1 368 8 930 1 080 3 378 4 763 5 623 3 147 2 657 39	7 598 282 2 501 385 716 1 742 1 092 286 586 8	5 799 154 1 681 220 860 919 1 028 2 604 671 9	17 588 932 4 748 475 1 802 2 102 3 503 2 604 1 400 22	17 392 1 798 8 021 575 3 291 898 2 022 431 356 —	24 361 5 238 13 104 805 2 747 721 1 375 195 145 31	12 800 1 369 7 079 291 2 004 505 1 167 170 209 6	10 847 420 6 418 295 1 807 454 1 078 137 234 4	
694 401 28 722	397 034 22 353	300 025 18 052	88 130 5 087	110 793 10 585	32 886 2 527	22 041 2 429	55 866 5 629	74 749 4 926	90 819 6 058	46 408 3 286	42 218 2 621	
99 850 262 525 238 772 93 254	41 176 146 933 146 223 62 702	27 377 105 020 115 392 52 236	7 504 28 045 35 519 17 062	14 780 37 988 38 659 19 366	3 655 10 149 12 150 6 932	2 511 7 250 8 271 4 009	8 614 20 589 18 238 8 425	5 706 24 435 30 348 14 260	6 506 29 919 37 060 17 334	4 186 15 608 18 416 8 198	2 786 13 325 16 920 9 187	
105 119 295 720 230 858 62 704	45 968 178 949 135 987 36 130	31 005 132 812 107 300 28 908	8 618 37 126 33 305 9 081	17 331 52 789 32 702 7 971	4 424 15 121 10 465 2 876	3 014 10 781 6 579 1 667	9 893 26 887 15 658 3 428	6 640 35 154 25 466 7 489	7 784 38 909 34 424 9 702	5 025 21 208 16 214 3 961	3 532 19 531 14 816 4 339	
609 154 78 423 5 951 873	321 236 69 226 5 895 677	235 002 59 819 4 670 534	66 597 19 885 1 498 150	77 268 30 553 2 697 275	21 337 10 488 958 103	14 720 6 721 519 81	41 211 13 344 1 220 91	53 583 19 179 1 817 170	69 280 19 517 1 851 171	33 885 11 291 1 132 100	28 387 12 321 1 327 183	
448 129 38 493 102 008 76 525 116 184 75 800 39 119	239 124 28 173 65 734 45 378 56 095 28 307 15 437	202 011 21 366 53 498 36 601 49 217 26 891 14 438	61 518 7 553 18 719 10 286 12 625 7 797 4 538	79 808 7 770 19 152 14 637 18 348 10 276 9 625	25 288 2 420 6 712 4 621 5 614 3 174 2 747	16 242 1 682 3 795 3 125 6 891 2 107 1 688	38 278 3 668 8 445 8 891 8 889 4 995 5 190	57 357 5 380 13 768 9 801 12 443 8 315 7 650	66 458 6 908 17 231 5 849 15 220 10 107 5 944	33 608 3 387 8 449 7 837 5 437 5 029 3 157	31 371 3 225 8 581 5 945 7 159 3 609 2 802	
246 272 86 532 87 488 37 642 23 312 11 298	157 910 73 471 55 212 16 180 9 037 4 010	98 014 45 280 33 695 10 404 5 753 2 882	26 612 13 581 8 545 2 413 1 387 686	30 985 3 229 9 600 4 066 2 281 1 770	7 598 5 529 2 428 973 505 463	5 799 2 553 1 828 669 418 331	17 588 7 486 5 344 2 424 1 358 976	17 392 7 777 5 578 1 843 1 168 1 026	24 361 5 837 8 247 2 634 1 460 832	12 800 5 237 4 362 1 396 704 501	10 847 5 059 3 632 1 017 767 372	
148 332 96 381 1 617 1 238 47 317 4 148 6 509 84 913	64 407 43 217 1 084 982 18 535 2 044 5 535 30 609	53 430 39 211 590 690 13 140 1 489 4 192 22 353	14 708 11 138 357 223 3 937 399 1 070 5 380	25 567 19 530 1 294 903 8 777 1 852 7 866 10 284	7 025 5 627 197 161 2 321 420 1 540 2 164	4 852 3 682 385 266 1 577 4 016 1 401 2 164	13 690 10 221 712 476 4 879 1 019 4 925 5 574	16 739 13 694 434 366 3 673 671 2 266 9 227	15 527 11 955 166 136 3 619 572 706 9 718	9 610 7 349 114 107 2 313 419 783 6 855	7 968 6 245 211 105 1 801 309 877 4 801	

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124	251 285
Complete kitchen facilities	60 011	22 934	37 077	67 703	60 458	34 783	25 675	291 535	44 361	247 174
BATHROOMS										
No bathroom or only a half bath	2 825	1 328	1 497	1 522	1 408	957	451	5 979	1 229	4 750
1 complete bathroom	39 596	14 955	24 641	46 887	39 246	22 792	16 454	197 048	28 802	168 246
1 complete bathroom plus half bath(s)	9 444	3 629	5 815	10 229	11 475	6 699	4 776	52 910	8 760	44 150
2 or more complete bathrooms	9 852	3 882	5 970	10 184	9 575	5 111	4 464	40 472	6 333	34 139
SOURCE OF WATER										
Public system or private company	48 412	15 849	32 563	48 463	50 964	28 025	22 939	242 883	27 633	215 250
Individual drilled well	8 279	4 639	3 640	18 850	8 177	5 689	2 488	44 795	15 045	29 750
Individual dug well	1 768	1 187	581	1 267	1 021	738	283	5 602	1 727	3 875
Some other source	3 258	2 119	1 139	242	1 542	1 107	435	3 129	719	2 410
SEWAGE DISPOSAL										
Public sewer	38 535	12 452	26 083	45 683	41 236	23 351	17 885	233 335	26 011	207 324
Septic tank or cesspool	20 843	10 193	10 650	22 219	19 270	11 389	7 881	60 719	18 629	42 090
Other means	2 339	1 149	1 190	920	1 198	819	379	2 355	484	1 871
AIR CONDITIONING										
None	32 333	12 899	19 434	41 482	34 570	20 251	14 319	155 968	28 101	127 867
Central system	13 797	5 220	8 577	13 402	12 110	6 485	5 625	53 815	5 788	48 027
1 or more individual room units	15 587	5 675	9 912	13 938	15 024	8 823	6 201	86 626	11 235	75 391
HEATING EQUIPMENT										
Year-round housing units	61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124	251 285
Steam or hot water system	1 664	792	872	3 842	3 870	2 746	1 124	34 899	5 341	29 558
Central warm-air furnace	33 991	14 178	19 813	49 251	45 289	25 887	19 402	196 795	31 788	165 007
Electric heat pump	1 128	629	499	1 430	2 225	1 254	971	9 525	2 022	9 123
Other built-in electric units	3 691	1 548	2 143	3 936	4 243	2 372	1 871	21 244	1 851	19 393
Floor, wall, or pipeless furnace	7 867	1 498	6 369	2 373	704	263	441	8 824	1 403	7 421
Room heaters with flue	6 588	3 026	3 562	5 606	3 683	2 063	1 620	18 413	2 821	15 592
Room heaters without flue	2 289	646	1 643	554	672	383	289	2 692	493	2 199
Fireplaces, stoves, or portable room heaters	4 436	1 456	2 980	1 734	919	495	424	3 565	915	2 650
None	63	21	42	96	99	96	3	452	110	342
Owner-occupied housing units	43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963	160 976
Steam or hot water system	1 274	644	630	2 269	2 065	1 347	718	18 284	3 749	14 535
Central warm-air furnace	26 099	10 701	15 398	35 187	34 068	18 968	15 100	145 845	25 346	120 499
Electric heat pump	863	491	372	982	1 383	734	649	5 733	273	5 460
Other built-in electric units	2 041	929	1 112	2 193	2 410	1 371	1 039	7 163	934	6 229
Floor, wall, or pipeless furnace	5 309	1 027	4 282	1 350	370	174	196	5 255	942	4 313
Room heaters with flue	3 588	1 722	1 866	2 461	2 162	1 149	1 013	9 169	1 728	7 441
Room heaters without flue	1 029	313	716	238	351	196	155	1 024	249	775
Fireplaces, stoves, or portable room heaters	2 804	990	1 814	1 157	663	349	314	2 418	729	1 689
None	10	4	6	30	28	28	—	48	13	35
Renter-occupied housing units	14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147	73 478
Steam or hot water system	318	113	205	1 412	1 406	1 073	333	13 993	1 412	12 581
Central warm-air furnace	6 239	2 747	3 492	11 694	8 487	5 010	3 477	40 675	5 165	35 510
Electric heat pump	238	121	117	376	549	306	243	2 974	108	2 866
Other built-in electric units	1 313	500	813	1 501	1 584	861	723	11 851	812	11 039
Floor, wall, or pipeless furnace	2 022	402	1 620	886	262	71	191	3 087	402	2 685
Room heaters with flue	2 441	1 060	1 381	2 678	1 280	762	518	7 692	896	6 796
Room heaters without flue	1 011	261	750	260	271	168	103	1 402	203	1 191
Fireplaces, stoves, or portable room heaters	1 232	327	905	481	218	118	100	910	149	767
None	10	6	4	16	20	20	—	41	—	41
Occupied housing units	57 841	22 358	35 483	65 171	57 577	32 705	24 872	277 564	43 110	234 454
No telephone	4 300	1 742	2 558	4 737	2 800	1 583	1 217	14 696	1 710	12 986
VEHICLES AVAILABLE										
Total:										
None	6 210	2 065	4 145	5 952	6 894	4 303	2 591	25 996	2 319	23 677
1	19 618	6 886	12 732	22 172	20 027	11 208	8 819	101 363	13 174	88 189
2	21 561	8 817	12 744	25 323	21 291	11 875	9 416	103 430	17 386	86 044
3 or more	10 452	4 590	5 862	11 724	9 365	5 319	4 046	46 775	10 231	36 544
Automobiles:										
None	7 698	2 534	5 164	6 872	7 987	4 877	3 110	29 906	3 212	26 694
1	28 293	10 933	17 360	29 917	27 319	15 127	12 192	128 585	19 707	108 878
2	18 040	7 099	10 941	22 557	17 971	10 259	7 712	93 418	15 401	78 017
3 or more	3 810	1 792	2 018	5 825	4 300	2 442	1 858	25 655	4 790	20 865
Trucks or vans:										
None	38 840	14 257	24 583	48 539	42 100	24 155	17 945	215 701	27 852	187 849
1	17 279	7 275	10 004	15 047	14 184	7 869	6 315	56 323	13 640	42 683
2	1 529	759	770	1 345	1 207	624	583	5 037	1 447	3 590
3 or more	193	67	126	240	86	57	29	503	171	332
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963	160 976
1979 to March 1980	4 223	1 783	2 440	4 846	3 531	2 064	1 467	19 443	3 531	15 912
1975 to 1978	10 677	4 235	6 442	11 276	8 118	4 498	3 620	45 633	8 830	36 803
1970 to 1974	7 806	3 333	4 473	8 640	6 816	3 727	3 089	33 196	6 231	26 965
1960 to 1969	9 791	3 555	6 236	10 635	10 261	5 664	4 597	42 872	7 055	35 817
1950 to 1959	5 421	1 937	3 484	5 696	8 509	4 701	3 808	29 436	4 397	25 039
1949 or earlier	5 099	1 978	3 121	4 774	6 265	3 662	2 603	24 359	3 919	20 440
Renter-occupied housing units	14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147	73 478
1979 to March 1980	6 388	2 309	4 079	8 175	5 309	3 048	2 261	37 620	3 578	34 042
1975 to 1978	4 996	1 853	3 143	6 629	4 416	2 590	1 826	28 195	3 652	24 543
1970 to 1974	1 752	710	1 042	2 164	1 987	1 196	791	8 723	990	7 733
1960 to 1969	1 059	381	678	1 435	1 431	999	432	5 221	538	4 683
1959 or earlier	629	284	345	901	934	556	378	2 866	389	2 477
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	13 021	4 863	8 158	13 793	13 499	8 114	5 385	56 192	7 014	49 178
Owner-occupied housing units	10 128	3 881	6 247	10 230	10 297	6 049	4 248	42 859	5 637	37 222
Lacking complete plumbing for exclusive use	701	355	346	289	351	225	126	1 029	269	760
No complete kitchen facilities	424	236	188	207	300	192	108	858	159	699
No vehicle available	4 089	1 391	2 698	3 288	4 319	2 599	1 720	14 005	1 391	12 614
No telephone	797	324	473	426	568	354	214	1 617	226	1 391
Lacking central heating system	3 766	1 418	2 348	1 632	1 264	730	534	5 148	686	4 462
Lacking air conditioning	7 346	2 879	4 467	8 203	8 171	5 034	3 137	30 941	4 539	26 402

SMSA's—Con.										
Parkersburg—Marietta, W. Va.—Ohio				Steubenville—Weirton, Ohio—W. Va.				Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)	Springfield, Ohio	Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)	
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124	251 285	
60 011	22 934	37 077	67 703	60 458	34 783	25 675	291 535	44 361	247 174	
2 825	1 328	1 497	1 522	1 408	957	451	5 979	1 229	4 750	
39 596	14 955	24 641	46 887	39 246	22 792	16 454	197 048	28 802	168 246	
9 444	3 629	5 815	10 229	11 475	6 699	4 776	52 910	8 760	44 150	
9 852	3 882	5 970	10 184	9 575	5 111	4 464	40 472	6 333	34 139	
48 412	15 849	32 563	48 463	50 964	28 025	22 939	242 883	27 633	215 250	
8 279	4 639	3 640	18 850	8 177	5 689	2 488	44 795	15 045	29 750	
1 768	1 187	581	1 267	1 021	738	283	5 602	1 727	3 875	
3 258	2 119	1 139	242	1 542	1 107	435	3 129	719	2 410	
38 535	12 452	26 083	45 683	41 236	23 351	17 885	233 335	26 011	207 324	
20 843	10 193	10 650	22 219	19 270	11 389	7 881	60 719	18 629	42 090	
2 339	1 149	1 190	920	1 198	819	379	2 355	484	1 871	
32 333	12 899	19 434	41 482	34 570	20 251	14 319	155 968	28 101	127 867	
13 797	5 220	8 577	13 402	12 110	6 485	5 625	53 815	5 788	48 027	
15 587	5 675	9 912	13 938	15 024	8 823	6 201	86 626	11 235	75 391	
61 717	23 794	37 923	68 822	61 704	35 559	26 145	296 409	45 124	251 285	
1 664	792	872	3 842	3 870	2 746	1 124	34 899	5 341	29 558	
33 991	14 178	19 813	49 251	45 289	25 887	19 402	196 795	31 788	165 007	
1 128	629	499	1 430	2 225	1 254	971	9 525	402	9 123	
3 691	1 548	2 143	3 936	4 243	2 372	1 871	21 244	1 851	19 393	
7 867	1 498	6 369	2 373	7 04	263	441	8 824	1 403	7 421	
6 588	3 026	3 562	5 606	3 683	2 063	1 620	18 413	2 821	15 592	
2 289	646	1 643	554	672	383	289	2 692	493	2 199	
4 436	1 456	2 980	1 734	919	495	424	3 565	915	2 650	
63	21	42	96	99	96		3 452	110	342	
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963	160 976	
1 274	644	630	2 269	2 065	1 347	718	18 284	3 749	14 535	
26 099	10 701	15 398	35 187	34 068	18 968	15 100	145 845	25 346	120 499	
863	491	372	982	1 383	734	649	5 733	273	5 460	
2 041	929	1 112	2 193	2 410	1 371	1 039	7 163	934	6 229	
5 309	1 027	4 282	1 350	370	174	196	5 255	942	4 313	
3 588	1 722	1 866	2 461	2 162	1 149	1 013	9 169	1 728	7 441	
1 029	313	716	238	351	196	155	1 024	249	775	
2 804	990	1 814	1 157	663	349	314	2 418	729	1 689	
10	4	6	30	28	28		48	13	35	
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147	73 478	
318	113	205	1 412	1 406	1 073	333	13 993	1 412	12 581	
6 239	2 747	3 492	11 694	8 487	5 010	3 477	40 675	5 165	35 510	
238	121	117	376	549	306	243	2 974	108	2 866	
1 313	500	813	1 501	1 584	861	723	11 851	812	11 039	
2 022	402	1 620	886	262	71	191	3 087	402	2 685	
2 441	1 060	1 381	2 678	1 280	762	518	7 692	896	6 796	
1 011	261	750	260	271	168	103	1 402	203	1 199	
1 232	327	905	481	218	118	100	910	149	761	
10	6	4	16	20	20		41		41	
57 841	22 358	35 483	65 171	57 577	32 705	24 872	277 564	43 110	234 454	
4 300	1 742	2 558	4 737	2 800	1 583	1 217	14 696	1 710	12 986	
6 210	2 065	4 145	5 952	6 894	4 303	2 591	25 996	2 319	23 677	
19 618	6 886	12 732	22 172	20 027	11 208	8 819	101 363	13 174	88 189	
21 561	8 817	12 744	25 323	21 291	11 875	9 416	103 430	17 386	86 044	
10 452	4 590	5 862	11 724	9 365	5 319	4 046	46 775	10 231	36 544	
7 698	2 534	5 164	6 872	7 987	4 877	3 110	29 906	3 212	26 694	
28 293	10 933	17 360	29 917	27 319	15 127	12 192	128 585	19 707	108 878	
18 040	7 099	10 941	22 557	17 971	10 259	7 712	93 418	15 401	78 017	
3 810	1 792	2 018	5 825	4 300	2 442	1 858	25 655	4 790	20 865	
38 840	14 257	24 583	48 539	42 100	24 155	17 945	215 701	27 852	187 849	
17 279	7 275	10 004	15 047	14 184	7 869	6 315	56 323	13 640	42 683	
1 529	759	770	1 345	1 207	624	583	5 037	1 447	3 590	
193	67	126	240	86	57	29	503	171	332	
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963	160 976	
4 223	1 783	2 440	4 846	3 531	2 064	1 467	19 443	3 531	15 912	
10 677	4 235	6 442	11 276	8 118	4 498	3 620	45 633	8 830	36 803	
7 806	3 333	4 473	8 640	6 816	3 727	3 089	33 196	6 231	26 965	
9 791	3 555	6 236	10 635	10 261	5 664	4 597	42 872	7 055	35 817	
5 421	1 937	3 484	5 696	8 509	4 701	3 808	29 436	4 397	25 039	
5 099	1 978	3 121	4 774	6 265	3 603	2 603	24 359	3 919	20 440	
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147	73 478	
6 388	2 309	4 079	8 175	5 309	3 048	2 261	37 620	3 578	34 042	
4 996	1 853	3 143	6 629	4 416	2 590	1 826	28 195	3 652	24 543	
1 752	710	1 042	2 164	1 987	1 196	791	8 723	990	7 733	
1 059	381	678	1 435	1 431	999	432	5 221	538	4 683	
629	284	345	901	934	556	378	2 866	389	2 477	
13 021	4 863	8 158	13 793	13 499	8 114	5 385	56 192	7 014	49 178	
10 128	3 881	6 247	10 230	10 297	6 049	4 248	42 859	5 637	37 222	
701	355	346	289	351	225	126	1 029	269	760	
424	236	188	207	300	192	108	858	159	699	
4 089	1 391	2 698	3 288	4 319	2 599	1 720	14 005	1 391	12 614	
797	324	473	426	568	354	214	1 617	226	1 391	
3 766	1 418	2 348	1 632	1 264	730	534	5 148	686	4 462	
7 346	2 879	4 467	8 203	8 171	5 034	3 137	30 941	4 539	26 402	

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units

Complete kitchen facilities.....

BATHROOMS

No bathroom or only a half bath.....

1 complete bathroom.....

1 complete bathroom plus half bath(s).....

2 or more complete bathrooms.....

SOURCE OF WATER

Public system or private company.....

Individual drilled well.....

Individual dug well.....

Some other source.....

SEWAGE DISPOSAL

Public sewer.....

Septic tank or cesspool.....

Other means.....

AIR CONDITIONING

None.....

Central system.....

1 or more individual room units.....

HEATING EQUIPMENT

Year-round housing units

Steam or hot water system.....

Central warm-air furnace.....

Electric heat pump.....

Other built-in electric units.....

Floor, wall, or pipeless furnace.....

Room heaters with flue.....

Room heaters without flue.....

Fireplaces, stoves, or portable room heaters.....

None.....

Owner-occupied housing units

Steam or hot water system.....

Central warm-air furnace.....

Electric heat pump.....

Other built-in electric units.....

Floor, wall, or pipeless furnace.....

Room heaters with flue.....

Room heaters without flue.....

Fireplaces, stoves, or portable room heaters.....

None.....

Renter-occupied housing units

Steam or hot water system.....

Central warm-air furnace.....

Electric heat pump.....

Other built-in electric units.....

Floor, wall, or pipeless furnace.....

Room heaters with flue.....

Room heaters without flue.....

Fireplaces, stoves, or portable room heaters.....

None.....

Occupied housing units

No telephone.....

VEHICLES AVAILABLE

Total:

None.....

1.....

2.....

3 or more.....

Automobiles:

None.....

1.....

2.....

3 or more.....

Trucks or vans:

None.....

1.....

2.....

3 or more.....

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units

1979 to March 1980.....

1975 to 1978.....

1970 to 1974.....

1960 to 1969.....

1950 to 1959.....

1949 or earlier.....

Renter-occupied housing units

1979 to March 1980.....

1975 to 1978.....

1970 to 1974.....

1960 to 1969.....

1959 or earlier.....

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units

Owner-occupied housing units.....

Lacking complete plumbing for exclusive use.....

No complete kitchen facilities.....

No vehicle available.....

No telephone.....

Lacking central heating system.....

Lacking air conditioning.....

SMSA's—Con.					Urbanized areas							
Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron, Ohio		Canton, Ohio		Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio
Total	Ohio (pt.)	West Virginia (pt.)						Total	Kentucky (pt.)	Ohio (pt.)		
71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797		
69 681	30 806	38 875	193 398	196 956	94 572	429 712	78 035	351 677	675 526	329 615		
3 346	1 842	1 504	4 014	3 521	1 220	9 290	1 722	7 568	9 901	4 785		
46 393	21 017	25 376	121 152	127 275	61 645	259 255	49 546	209 709	402 177	202 825		
11 718	5 050	6 668	42 313	36 300	18 413	76 725	14 183	62 542	155 587	66 056		
10 271	3 938	6 333	28 897	32 479	14 651	91 626	13 543	78 083	115 963	61 131		
61 922	26 872	35 050	159 550	171 864	80 309	432 956	77 263	355 693	670 778	325 463		
6 200	3 087	3 113	32 858	25 923	15 038	606	93	513	10 677	8 308		
1 723	973	750	2 912	1 470	534	196	86	110	1 592	821		
1 883	915	968	1 056	318	48	3 138	1 552	1 586	581	205		
48 606	19 129	29 477	152 911	174 205	85 234	413 851	73 948	339 903	650 134	322 443		
20 653	11 492	9 161	41 632	24 512	10 538	20 767	4 732	16 035	32 347	11 189		
2 469	1 226	1 243	1 833	858	157	2 278	314	1 964	1 147	1 165		
44 346	20 533	23 813	125 884	113 120	57 306	151 191	30 228	120 963	357 054	129 425		
8 205	3 606	4 599	24 521	34 568	17 404	142 171	23 708	118 463	137 933	138 802		
19 177	7 708	11 469	45 971	51 887	21 219	143 534	25 058	118 476	188 641	66 570		
71 728	31 847	39 881	196 376	199 575	95 929	436 896	78 994	357 902	683 628	334 797		
4 741	1 604	3 137	19 993	18 150	5 753	85 426	10 692	74 734	120 720	17 941		
44 651	21 785	22 866	151 961	162 038	76 296	285 096	54 968	230 128	493 529	267 597		
1 768	660	1 108	3 050	2 911	2 911	21 554	4 403	17 151	16 942	19 489		
7 251	2 790	4 461	7 616	6 643	5 806	16 129	2 927	13 202	13 859	8 188		
1 952	583	1 369	2 160	2 626	1 138	6 223	1 090	5 133	10 747	7 034		
7 396	2 707	4 689	8 554	5 599	3 061	16 640	3 845	12 795	22 023	11 075		
1 564	579	985	1 351	916	617	2 608	443	2 165	3 725	1 528		
2 218	1 025	1 193	1 532	572	271	2 728	599	2 129	1 818	1 700		
187	114	73	159	120	76	492	27	465	265	275		
48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765		
2 355	1 007	1 348	9 009	6 673	2 408	18 725	3 549	15 176	40 153	4 055		
33 734	16 645	17 089	115 643	112 238	54 002	198 388	37 728	160 660	341 060	150 024		
1 112	457	655	1 461	1 614	1 551	15 011	3 410	11 601	12 136	12 594		
4 368	1 442	2 926	2 315	730	818	1 951	510	1 441	2 419	1 111		
1 203	363	840	1 219	1 089	533	2 102	483	1 619	4 023	2 179		
3 737	1 545	2 192	5 801	2 894	1 720	4 398	1 604	3 334	8 783	3 413		
550	231	319	850	444	348	698	179	519	1 284	300		
1 314	660	654	1 101	349	203	1 156	271	885	585	1 054		
28	18	10	56	39	61	20	6	14	75	35		
19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827		
2 089	541	1 548	9 833	10 404	2 828	60 175	6 387	53 788	71 966	11 737		
8 809	4 147	4 662	29 117	42 007	17 953	73 544	14 216	59 328	130 973	100 745		
543	166	377	1 421	1 093	998	4 792	772	4 020	3 548	5 084		
2 516	1 196	1 320	4 839	5 438	4 494	12 436	2 171	10 265	10 594	6 405		
602	185	417	863	1 444	555	3 669	518	3 151	5 773	4 453		
3 019	1 067	1 952	2 366	2 310	1 123	9 736	2 050	7 686	11 080	6 768		
835	286	549	479	425	220	1 555	199	1 356	2 107	1 062		
678	271	407	331	195	61	1 291	255	1 036	960	495		
40	23	17	7	35	4	243	21	222	133	78		
67 532	30 250	37 282	186 711	189 421	89 880	410 430	74 329	336 101	647 652	311 592		
4 413	1 748	2 665	8 658	8 336	4 022	17 895	3 847	14 048	26 137	16 887		
10 433	3 953	6 480	17 858	19 842	9 093	65 814	12 062	53 752	97 368	36 665		
23 911	10 306	13 605	64 813	73 863	33 323	150 811	27 357	123 454	251 051	122 532		
23 275	10 871	12 404	71 460	66 832	34 059	138 106	24 661	113 445	218 671	110 529		
9 913	5 120	4 793	32 580	28 884	13 405	55 699	10 249	45 450	80 562	41 866		
12 041	4 673	7 368	19 782	21 920	10 126	69 243	13 051	56 192	101 683	39 840		
32 018	14 330	17 688	80 974	86 248	39 995	173 736	33 050	140 676	277 252	140 432		
18 984	8 880	10 104	66 115	63 163	31 506	130 468	22 013	108 455	212 301	104 994		
4 489	2 367	2 122	19 840	18 090	8 253	36 983	6 205	30 778	56 416	26 326		
49 726	21 429	28 297	149 648	158 874	74 354	355 811	61 340	294 471	579 721	267 012		
16 295	8 073	8 222	34 076	28 099	14 635	50 904	12 108	38 796	63 263	41 584		
1 320	659	661	2 739	2 203	767	3 364	763	2 601	4 162	2 758		
191	89	102	248	245	124	351	118	233	506	238		
48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765		
3 872	1 526	2 346	10 726	10 946	5 313	23 590	4 673	18 917	33 685	20 867		
9 881	4 446	5 435	28 000	27 464	14 009	58 565	11 669	46 896	90 944	47 509		
8 301	3 729	4 572	22 356	20 386	9 563	41 876	7 951	33 925	69 230	32 219		
10 050	4 639	5 411	32 678	31 760	14 979	60 126	10 841	49 285	109 269	42 852		
7 679	3 517	4 162	25 347	21 146	10 477	36 991	7 160	29 831	71 269	21 522		
8 618	4 511	4 107	18 348	14 368	7 303	21 841	5 446	16 395	36 101	9 796		
19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827		
7 071	2 819	4 252	19 856	28 427	12 291	68 582	11 549	57 033	82 597	64 286		
6 176	2 641	3 535	17 320	21 873	9 701	56 729	8 813	47 916	84 184	48 342		
2 645	1 109	1 536	6 081	7 037	3 187	21 273	3 254	18 019	36 746	13 704		
1 749	687	1 062	3 772	4 107	1 583	14 656	2 009	12 647	22 786	7 521		
1 490	626	864	2 227	1 907	774	6 201	964	5 237	10 821	2 974		
17 888	8 136	9 752	39 611	39 092	19 121	85 480	16 435	69 045	140 654	49 139		
13 163	6 345	6 818	30 311	28 105	14 200	51 507	10 862	40 645	90 248	31 113		
774	487	287	709	574	174	1 459	318	1 141	1 348	515		
441	301	140	586	406	230	1 029	164	865	1 070	606		
6 649	2 737	3 912	10 113	10 900	5 091	31 580	6 617	24 963	46 008	15 393		
841	346	495	1 154	886	469	2 227	576	1 651	3 853	1 352		
3 060	1 272	1 788	2 427	1 364	952	4 552	1 030	3 522	5 858	2 674		
11 667	5 650	6 017	27 656	23 518	12 576	34 761	7 030	27 731	79 099	21 489		

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.										
	Huntington—Ashland, W. Va.—Ky.—Ohio					Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio	Newark, Ohio	
	Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)						West Virginia (pt.)
Year-round housing units	234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
Complete kitchen facilities	231 765	39 376	71 698	22 848	13 073	35 777	26 757	79 719	30 758	34 247	20 178
BATHROOMS											
No bathroom or only a half bath	2 535	859	1 357	359	181	817	678	1 076	622	548	324
1 complete bathroom	134 603	25 120	49 660	15 337	9 311	25 012	18 541	47 913	21 168	21 550	13 643
1 complete bathroom plus half bath(s)	35 756	5 773	10 330	3 333	2 105	4 892	3 813	18 543	5 308	6 448	3 504
2 or more complete bathrooms	62 044	8 049	11 616	4 219	1 706	5 691	4 374	12 922	4 177	6 050	2 988
SOURCE OF WATER											
Public system or private company	224 050	38 656	70 429	22 666	11 543	36 220	24 719	78 492	27 459	32 099	19 493
Individual drilled well	10 182	961	2 364	534	1 659	171	2 549	1 132	3 514	2 340	908
Individual dug well	528	76	75	31	34	10	88	510	198	124	42
Some other source	178	108	95	17	67	11	50	320	104	33	16
SEWAGE DISPOSAL											
Public sewer	228 218	37 415	64 566	19 024	10 728	34 814	26 200	70 484	26 270	29 647	17 559
Septic tank or cesspool	6 119	2 223	7 943	4 083	2 451	1 409	1 053	9 573	4 837	4 877	2 811
Other means	601	163	454	141	124	189	153	397	168	72	89
AIR CONDITIONING											
None	79 650	10 813	21 073	6 063	3 955	11 055	13 806	42 409	22 457	10 722	9 743
Central system	86 853	16 982	20 448	7 379	3 420	9 649	5 946	14 690	3 187	12 248	5 447
1 or more individual room units	68 435	12 006	31 442	9 806	5 928	15 708	7 654	23 355	5 631	11 626	5 269
HEATING EQUIPMENT											
Year-round housing units	234 938	39 801	72 963	23 248	13 303	36 412	27 406	80 454	31 275	34 596	20 459
Steam or hot water system	17 464	1 919	2 472	485	510	1 477	1 945	10 306	2 889	1 688	801
Central warm-air furnace	174 662	30 294	33 199	11 430	6 077	15 692	18 028	56 091	22 215	24 264	15 764
Electric heat pump	14 885	3 024	3 510	1 419	665	1 426	992	2 722	536	1 912	434
Other built-in electric units	13 085	1 750	4 843	1 457	1 406	1 980	2 475	6 754	2 177	2 637	1 570
Floor, wall, or pipeless furnace	5 037	538	13 921	5 528	2 601	5 792	1 455	1 412	974	1 296	697
Room heaters with flue	7 475	1 709	8 614	1 858	1 462	5 294	1 896	2 485	1 969	2 377	903
Room heaters without flue	1 275	330	4 573	596	337	3 640	354	357	251	232	139
Fireplaces, stoves, or portable room heaters	892	222	1 755	443	243	1 069	234	308	228	182	151
None	163	15	76	32	2	42	27	19	36	8	—
Owner-occupied housing units	140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
Steam or hot water system	6 781	686	914	155	328	431	800	4 964	1 523	637	421
Central warm-air furnace	114 484	20 637	24 780	8 831	4 543	11 406	12 855	42 340	15 437	17 235	10 784
Electric heat pump	9 256	2 419	2 526	1 073	422	1 031	568	1 738	240	1 290	247
Other built-in electric units	3 210	269	2 012	949	632	431	955	3 376	465	848	199
Floor, wall, or pipeless furnace	2 734	276	9 264	3 640	1 738	3 886	771	738	550	779	348
Room heaters with flue	3 306	784	3 631	899	606	2 126	914	1 205	912	1 069	375
Room heaters without flue	504	94	1 494	317	113	1 064	99	146	116	119	37
Fireplaces, stoves, or portable room heaters	627	124	822	267	122	433	127	221	165	115	109
None	23	5	9	7	2	—	14	5	8	8	—
Renter-occupied housing units	78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
Steam or hot water system	9 009	1 127	1 337	274	147	916	963	4 605	1 121	943	338
Central warm-air furnace	49 795	8 464	6 851	2 067	1 238	3 546	3 982	11 455	5 467	6 094	4 174
Electric heat pump	4 592	469	725	266	171	288	342	759	262	473	173
Other built-in electric units	8 619	1 383	2 608	437	710	1 461	1 336	2 590	1 622	1 455	1 276
Floor, wall, or pipeless furnace	1 945	214	3 711	1 488	707	1 516	546	615	329	486	293
Room heaters with flue	3 536	798	4 171	808	684	2 679	776	1 056	805	1 121	461
Room heaters without flue	600	201	2 433	212	191	2 030	218	165	123	107	90
Fireplaces, stoves, or portable room heaters	251	98	798	121	86	591	83	71	63	67	34
None	42	6	22	8	—	14	—	14	6	—	—
Occupied housing units	219 314	38 054	68 108	21 819	12 440	33 849	25 349	76 063	29 214	32 846	19 359
No telephone	12 754	2 284	5 006	1 409	1 150	2 447	2 507	5 297	2 341	2 715	1 361
VEHICLES AVAILABLE											
Total:											
None	22 769	4 073	10 709	2 751	1 739	6 219	3 058	5 856	3 398	2 986	1 903
1	80 688	13 397	25 785	7 198	4 537	14 050	9 817	25 987	11 021	10 843	7 537
2	81 905	14 562	22 455	7 951	4 404	10 100	9 082	30 885	10 974	13 160	6 940
3 or more	33 952	6 022	9 159	3 919	1 760	3 480	3 392	13 335	3 821	5 857	2 979
Automobiles:											
None	24 819	4 583	11 638	3 107	1 924	6 607	3 367	6 756	3 796	3 438	2 139
1	95 848	16 527	32 662	9 912	6 013	16 737	11 787	32 255	13 626	14 329	9 200
2	78 148	13 604	19 302	6 967	3 672	8 663	8 063	29 265	9 657	12 024	6 382
3 or more	20 499	3 340	4 506	1 833	831	1 842	2 132	7 787	2 135	3 055	1 638
Trucks or vans:											
None	182 553	30 575	53 541	15 696	9 482	28 363	21 175	60 812	23 655	25 016	15 492
1	34 427	6 971	13 537	5 651	2 755	5 131	3 849	13 935	5 118	7 303	3 549
2	2 143	458	983	460	180	343	320	1 209	427	500	282
3 or more	191	50	47	12	23	12	5	107	14	27	36
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
1979 to March 1980	15 284	2 939	3 626	1 375	734	1 517	1 638	5 648	1 965	2 389	1 106
1975 to 1978	37 642	7 399	9 796	3 856	1 974	3 966	4 126	13 885	4 672	5 687	2 945
1970 to 1974	24 320	3 954	7 874	2 803	1 558	3 513	2 947	9 143	3 380	3 917	2 018
1960 to 1969	35 197	5 274	11 470	3 915	2 144	5 411	4 077	12 704	4 547	5 281	3 267
1950 to 1959	19 632	3 532	6 460	2 208	1 152	3 100	2 544	8 600	3 075	3 190	1 779
1949 or earlier	8 850	2 196	6 226	1 981	944	3 301	1 771	4 753	1 777	1 636	1 405
Renter-occupied housing units	78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
1979 to March 1980	36 314	6 396	9 871	2 476	1 838	5 557	3 928	10 032	4 618	5 352	3 313
1975 to 1978	26 973	4 250	7 037	1 804	1 230	4 003	2 650	7 168	3 323	3 423	2 312
1970 to 1974	8 558	1 143	2 958	725	470	1 763	770	2 299	1 127	1 161	544
1960 to 1969	4 473	678	1 651	358	270	1 023	543	1 187	439	549	438
1959 or earlier	2 071	293	1 139	318	126	695	355	644	291	261	232
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	38 114	6 875	17 176	5 026	2 929	9 221	5 721	12 935	6 374	5 979	4 374
Owner-occupied housing units	26 587	5 013	12 462	3 895	2 141	6 426	4 181	9 894	4 571	4 347	3 185
Lacking complete plumbing for exclusive use	259	120	187	65	18	104	77	82	46	86	37
No complete kitchen facilities	468	88	160	66	29	65	93	56	56	39	6
No vehicle available	10 331	2 197	6 306	1 735	1 073	3 498	1 606	3 221	1 778	1 683	1 174
No telephone	992	148	810	222	181	407	243	486	282	204	102
Lacking central heating system	2 003	328	4 083	879	480	2 724	480	486	388	564	324
Lacking air conditioning	13 945	2 359	5 445	1 570	973	2 902	2 798	7 772	4 331	1 892	2 240

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units

Complete kitchen facilities

BATHROOMS

No bathroom or only a half bath

1 complete bathroom

1 complete bathroom plus half bath(s)

2 or more complete bathrooms

SOURCE OF WATER

Public system or private company

Individual drilled well

Individual dug well

Some other source

SEWAGE DISPOSAL

Public sewer

Septic tank or cesspool

Other means

AIR CONDITIONING

None

Central system

1 or more individual room units

HEATING EQUIPMENT

Year-round housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Owner-occupied housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Renter-occupied housing units

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

Occupied housing units

No telephone

VEHICLES AVAILABLE

Total:

None

1

2

3 or more

Automobiles:

None

1

2

3 or more

Trucks or vans:

None

1

2

3 or more

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1950 to 1959

1949 or earlier

Renter-occupied housing units

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

Urbanized areas—Con.											
Parkersburg, W. Va.—Ohio			Sharon, Pa.—Ohio			Springfield, Ohio	Steubenville—Weirton, Ohio—W. Va.—Pa.				
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)		Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
25 672	2 844	22 828	19 898	2 016	17 882	33 625	30 104	17 750	146	12 208	
397	25	372	306	23	283	614	391	276	11	104	
17 174	1 781	15 393	13 869	1 492	12 377	25 275	18 352	11 243	73	7 036	
4 448	620	3 828	3 923	362	3 561	4 815	6 606	3 693	45	2 868	
3 926	450	3 476	2 127	163	1 964	3 437	5 286	2 883	17	2 386	
25 867	2 854	23 013	19 490	1 962	17 528	32 191	29 853	17 664	129	12 060	
78	22	56	637	66	571	1 828	647	333	17	297	
—	—	—	78	12	66	105	43	35	—	8	
—	—	—	20	—	20	17	92	63	—	29	
24 997	2 832	22 165	19 197	1 515	17 682	31 796	28 954	17 074	6	11 874	
916	39	877	958	520	438	2 212	1 463	834	140	489	
32	5	27	70	5	65	133	218	187	—	31	
11 710	998	10 712	14 271	1 488	12 783	20 919	14 524	8 948	87	5 489	
6 463	999	5 464	1 648	106	1 542	6 397	8 290	4 338	34	3 918	
7 772	879	6 893	4 306	446	3 860	6 825	7 821	4 809	25	2 987	
25 945	2 876	23 069	20 225	2 040	18 185	34 141	30 635	18 095	146	12 394	
636	52	584	1 760	176	1 584	1 811	2 357	1 798	5	554	
14 101	2 205	11 896	16 929	1 641	15 288	26 076	23 711	13 477	109	10 125	
293	61	232	70	—	70	382	1 000	662	8	330	
1 132	110	1 022	182	32	150	846	1 796	988	3	805	
5 317	224	5 093	238	22	216	1 351	210	120	—	90	
2 320	148	2 172	916	144	772	3 109	1 210	811	13	386	
1 096	47	1 049	55	18	37	253	214	145	—	69	
1 017	24	993	59	7	52	286	113	70	8	35	
33	5	28	16	—	16	27	24	24	—	—	
16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882	
424	32	392	826	60	766	716	985	678	5	302	
10 275	1 551	8 724	11 917	1 255	10 662	16 742	16 988	9 186	103	7 699	
179	45	134	5	—	5	153	538	329	8	201	
307	38	269	17	4	13	182	663	332	—	331	
3 381	147	3 234	98	—	98	686	123	91	—	32	
1 008	67	941	415	72	343	1 008	572	323	7	242	
361	20	341	33	13	20	58	113	60	—	53	
368	10	358	50	7	43	130	66	36	8	22	
6	—	6	8	—	8	5	9	9	—	—	
8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984	
185	17	168	805	81	724	1 009	1 057	850	—	207	
3 255	574	2 681	4 118	293	3 825	7 896	5 268	3 205	6	2 057	
105	12	93	65	—	65	200	315	235	—	80	
694	64	630	165	28	137	609	1 025	580	3	442	
1 523	77	1 446	137	22	115	580	81	27	—	54	
1 083	55	1 028	449	67	382	1 780	546	409	6	131	
618	18	600	18	5	13	156	89	79	—	10	
593	14	579	9	—	9	130	33	30	—	3	
—	—	—	8	—	8	14	15	15	—	—	
24 365	2 741	21 624	19 143	1 907	17 236	32 054	28 486	16 474	146	11 866	
1 787	137	1 650	755	89	666	2 914	884	565	—	319	
3 510	229	3 281	2 771	178	2 593	4 418	4 090	2 741	—	1 349	
9 678	973	8 705	8 632	683	7 949	12 822	10 263	6 077	60	4 126	
7 910	1 074	6 836	6 043	769	5 274	10 908	10 409	5 661	60	4 688	
3 267	465	2 802	1 697	277	1 420	3 906	3 724	1 995	26	1 703	
4 002	265	3 737	3 024	214	2 810	4 734	4 392	2 916	—	1 476	
11 780	1 296	10 484	9 903	901	9 002	14 751	12 727	7 367	91	5 269	
7 227	941	6 286	5 313	665	4 648	10 268	9 398	5 169	55	4 174	
1 356	239	1 117	903	127	776	2 301	1 969	1 022	—	947	
19 096	2 094	17 002	16 456	1 441	15 015	27 499	23 248	13 678	89	9 481	
4 959	598	4 361	2 538	437	2 101	4 203	4 848	2 601	57	2 190	
283	41	242	142	29	113	300	378	189	—	189	
27	8	19	7	—	7	52	12	6	—	6	
16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882	
1 229	191	1 038	863	108	755	1 746	1 405	797	8	600	
3 577	481	3 096	2 032	263	1 769	4 226	3 395	1 898	14	1 483	
2 586	404	2 182	1 710	173	1 537	3 695	2 921	1 628	14	1 279	
4 075	446	3 629	2 988	272	2 716	4 823	5 193	2 966	40	2 187	
2 520	234	2 286	3 004	222	2 782	2 925	4 552	2 414	34	2 104	
2 322	154	2 168	2 772	373	2 399	2 265	2 591	1 341	21	1 229	
8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984	
3 508	379	3 129	2 093	174	1 919	5 191	3 241	2 068	6	1 167	
2 844	286	2 558	2 101	204	1 897	4 243	2 635	1 616	9	1 010	
890	72	818	716	26	690	1 475	1 180	768	—	412	
573	65	508	487	57	430	918	870	676	—	194	
241	29	212	377	35	342	547	503	302	—	201	
6 453	635	5 818	5 297	429	4 868	7 746	6 891	4 255	23	2 613	
4 731	523	4 208	3 923	372	3 551	5 191	4 801	2 823	23	1 955	
43	—	43	35	7	28	66	90	47	5	38	
46	7	39	32	—	32	55	128	77	—	51	
2 259	156	2 103	1 487	143	1 344	2 252	2 397	1 516	—	881	
327	15	312	108	25	83	242	170	90	—	80	
1 387	84	1 303	272	61	211	705	331	212	7	7	
3 099	264	2 835	3 775	361	3 414	4 385	3 604	2 281	18	1 303	

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.							Places			
	Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio				
	Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Akron city	Canton city	Cincinnati city	Cleveland city
Year-round housing units	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
Complete kitchen facilities	187 625	4 494	183 131	40 863	12 086	28 777	143 345	95 173	38 516	168 015	234 341
BATHROOMS											
No bathroom or only a half bath	2 963	41	2 922	1 133	419	714	2 474	1 847	808	5 530	6 752
1 complete bathroom	129 254	2 361	126 893	28 181	9 105	19 076	90 131	68 354	29 685	123 112	189 011
1 complete bathroom plus half bath(s)	34 372	1 210	33 162	6 851	1 771	5 080	32 736	15 323	5 607	23 303	28 374
2 or more complete bathrooms	23 775	905	22 870	5 555	1 100	4 455	19 994	11 120	3 128	20 642	15 296
SOURCE OF WATER											
Public system or private company	183 707	2 422	181 285	41 367	12 366	29 001	138 964	96 344	38 851	172 436	239 397
Individual drilled well	5 753	1 980	3 773	211	—	211	5 771	269	356	85	22
Individual dug well	705	104	601	70	16	54	498	14	21	6	—
Some other source	199	11	188	72	13	59	102	17	—	60	14
SEWAGE DISPOSAL											
Public sewer	179 874	2 544	177 330	39 540	11 927	27 613	136 248	95 615	38 947	170 920	238 356
Sepic tank or cesspool	9 842	1 957	7 885	1 890	362	1 528	8 456	778	255	748	347
Other means	648	16	632	290	106	184	631	251	26	919	730
AIR CONDITIONING											
None	91 555	2 488	89 067	23 666	7 123	16 543	90 043	58 885	26 780	76 875	165 481
Central system	38 784	662	38 122	5 034	1 386	3 648	18 631	12 205	3 628	30 687	13 806
1 or more individual room units	60 025	1 367	58 658	13 020	3 886	9 134	36 661	25 554	8 820	65 025	60 146
HEATING EQUIPMENT											
Year-round housing units	190 364	4 517	185 847	41 720	12 395	29 325	145 335	96 644	39 228	172 587	239 433
Steam or hot water system	21 527	441	21 086	3 479	716	2 763	14 908	10 153	3 233	54 728	46 875
Central warm-air furnace	130 945	3 623	127 322	26 845	8 890	17 955	115 225	78 342	30 719	90 518	160 845
Electric heat pump	6 780	13	6 767	765	135	630	1 777	816	602	3 190	1 790
Other built-in electric units	12 863	104	12 759	2 953	753	2 200	4 903	2 731	2 169	7 915	4 177
Floor, wall, or pipeless furnace	4 865	81	4 784	1 300	195	935	1 697	1 448	597	3 466	6 792
Room heaters with flue	10 879	197	10 682	4 906	1 212	3 694	5 590	2 556	1 442	9 441	14 904
Room heaters without flue	1 459	14	1 445	949	305	644	861	422	328	1 661	2 609
Fireplaces, stoves, or portable room heaters	919	44	875	604	149	455	294	87	89	1 255	1 261
None	127	—	127	89	40	49	80	89	49	413	180
Owner-occupied housing units	118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
Steam or hot water system	8 796	421	8 375	1 422	371	1 051	5 475	2 910	818	8 740	9 614
Central warm-air furnace	95 880	3 152	92 728	19 175	6 169	13 006	85 745	50 018	19 394	48 489	87 047
Electric heat pump	3 852	—	3 852	338	73	265	578	199	159	546	201
Other built-in electric units	2 096	33	2 063	1 262	172	1 090	609	235	112	177	518
Floor, wall, or pipeless furnace	2 744	73	2 671	636	85	551	905	532	254	736	2 187
Room heaters with flue	4 656	111	4 545	1 966	487	1 479	3 636	1 256	742	1 549	4 600
Room heaters without flue	481	14	467	197	63	134	496	198	136	223	796
Fireplaces, stoves, or portable room heaters	445	44	401	229	51	178	150	48	43	224	189
None	29	—	29	8	—	8	44	39	45	3	44
Renter-occupied housing units	58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
Steam or hot water system	10 769	15	10 754	1 814	311	1 503	8 540	6 513	2 133	41 113	31 838
Central warm-air furnace	28 463	361	28 102	6 388	2 258	4 130	23 920	23 500	9 174	36 087	61 672
Electric heat pump	2 315	6	2 309	371	39	332	1 104	558	353	2 245	1 386
Other built-in electric units	9 092	71	9 021	1 556	518	98	3 935	2 280	1 860	6 643	3 421
Floor, wall, or pipeless furnace	1 811	8	1 803	416	98	318	721	851	318	2 421	3 821
Room heaters with flue	5 195	73	5 122	2 452	695	1 757	1 682	1 169	629	6 234	8 506
Room heaters without flue	817	—	817	655	218	437	351	214	174	1 167	1 543
Fireplaces, stoves, or portable room heaters	392	—	392	313	67	246	100	39	46	873	823
None	34	—	34	26	11	15	7	17	4	207	91
Occupied housing units	177 867	4 382	173 485	39 224	11 686	27 538	137 998	90 576	36 394	157 677	218 297
No telephone	9 567	65	9 502	2 586	562	2 024	6 337	5 330	2 786	10 699	20 326
VEHICLES AVAILABLE											
Total											
None	20 893	110	20 783	8 130	2 267	5 863	15 567	13 935	6 189	42 778	64 002
1	70 284	1 106	69 178	15 453	4 658	10 795	51 379	39 583	15 580	67 306	92 878
2	62 928	2 187	60 741	11 675	3 438	8 237	50 608	26 925	10 948	36 164	46 393
3 or more	23 762	979	22 783	3 966	1 323	2 643	20 444	10 133	3 677	11 429	15 024
Automobiles:											
None	22 901	198	22 703	8 773	2 486	6 287	16 562	14 900	6 628	43 972	65 898
1	81 759	1 851	79 908	18 436	5 543	12 893	59 695	44 055	17 616	72 347	98 984
2	58 444	1 747	56 697	9 886	2 910	6 976	47 876	25 247	9 803	33 971	44 246
3 or more	14 763	586	14 177	2 129	747	1 382	13 865	6 374	2 347	7 387	9 169
Trucks or vans:											
None	150 940	2 931	148 009	32 704	9 653	23 051	118 678	79 370	31 692	145 456	201 226
1	25 090	1 353	23 737	6 106	1 885	4 221	17 969	10 405	4 510	11 351	16 146
2	1 709	84	1 625	381	128	253	1 254	736	167	821	868
3 or more	128	14	114	33	20	13	97	65	25	49	57
YEAR HOSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
1979 to March 1980	11 239	370	10 869	1 644	332	1 312	6 681	4 423	1 575	5 488	7 671
1975 to 1978	26 100	1 029	25 071	4 285	1 121	3 164	18 255	10 803	4 411	12 028	19 087
1970 to 1974	19 857	918	18 939	3 737	909	2 828	15 143	8 144	3 188	9 671	15 618
1960 to 1969	27 309	944	26 365	5 546	1 652	3 894	24 256	13 858	4 961	15 629	28 248
1950 to 1959	19 892	398	19 494	4 692	1 429	3 263	19 759	10 051	3 937	10 225	18 117
1949 or earlier	14 582	189	14 393	5 329	2 028	3 301	13 544	8 156	3 631	7 646	16 455
Renter-occupied housing units	58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
1979 to March 1980	26 716	211	26 505	5 146	1 389	3 757	16 081	14 823	6 349	37 269	36 403
1975 to 1978	19 886	188	19 698	4 312	1 333	2 979	14 161	12 174	5 160	32 650	38 949
1970 to 1974	6 431	56	6 375	2 046	702	1 344	5 174	4 414	1 736	13 738	18 598
1960 to 1969	4 055	59	3 996	1 356	442	914	3 244	2 496	993	9 714	12 115
1959 or earlier	1 800	20	1 780	1 131	349	782	1 700	1 234	453	3 619	7 036
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	38 246	590	37 656	11 751	3 692	8 059	31 230	21 555	9 322	37 894	52 549
Owner-occupied housing units	27 815	514	27 301	7 864	2 549	5 315	23 291	14 921	6 517	17 423	30 143
Lacking complete plumbing for exclusive use	388	—	388	226	95	131	295	268	141	753	853
No complete kitchen facilities	427	8	419	196	77	119	305	223	190	545	591
No vehicle available	10 802	78	10 724	5 027	1 543	3 484	8 624	7 056	3 256	17 766	24 390
No telephone	978	6	972	537	119	418	775	620	334	1 240	2 899
Lacking central heating system	2 842	31	2 811	1 776	509	1 267	1 616	622	417	2 512	3 746
Lacking air conditioning	19 604	354	19 250	7 023	2 270	4 753	21 381	13 276	6 645	17 132	36 790

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
Complete kitchen facilities	21 167	232 309	85 075	21 795	26 246	24 580	25 132	28 220	18 524	27 272
BATHROOMS										
No bathroom or only a half bath	139	4 221	1 885	358	192	714	83	379	531	471
1 complete bathroom	9 180	159 442	66 453	15 093	16 752	18 050	13 497	19 919	14 053	17 839
1 complete bathroom plus half bath(s)	7 151	42 876	10 028	4 153	6 443	3 315	3 894	4 984	2 646	6 066
2 or more complete bathrooms	4 935	30 026	8 389	2 406	3 030	2 853	7 861	3 163	1 812	3 212
SOURCE OF WATER										
Public system or private company	21 405	234 229	86 317	21 916	26 417	24 746	25 221	28 445	19 018	27 551
Individual drilled well	—	1 985	359	67	—	122	107	—	15	11
Individual dug well	—	279	52	13	—	15	7	—	—	2
Some other source	—	72	27	14	—	49	—	—	9	24
SEWAGE DISPOSAL										
Public sewer	21 346	232 784	85 760	21 643	26 365	24 435	25 084	28 423	18 907	26 930
Septic tank or cesspool	52	2 966	624	322	27	436	228	20	81	536
Other means	7	815	371	45	25	61	23	2	54	122
AIR CONDITIONING										
None	12 219	100 226	43 773	10 879	9 755	8 785	5 781	13 985	10 828	15 355
Central system	2 415	90 017	14 825	4 061	6 340	7 274	11 620	3 698	2 679	4 260
1 or more individual room units	6 771	46 322	28 157	7 070	10 322	8 873	7 934	10 762	5 535	7 973
HEATING EQUIPMENT										
Year-round housing units	21 405	236 565	86 755	22 010	26 417	24 932	25 335	28 445	19 042	27 588
Steam or hot water system	8 658	14 416	9 736	3 108	4 673	1 755	2 149	9 809	1 548	3 344
Central warm-air furnace	12 048	185 544	63 654	15 073	19 987	19 956	21 020	17 344	12 867	20 018
Electric heat pump	103	12 746	2 210	586	285	367	652	93	348	642
Other built-in electric units	170	6 525	3 691	2 069	721	869	852	521	1 317	1 908
Floor, wall, or pipeless furnace	163	5 496	2 427	437	256	398	345	260	1 128	519
Room heaters with flue	238	9 189	4 067	518	410	1 235	233	332	1 339	1 018
Room heaters without flue	25	1 299	674	142	59	262	39	60	303	85
Fireplaces, stoves, or portable room heaters	—	1 123	184	67	7	75	34	26	165	45
None	—	227	112	10	19	15	11	—	27	9
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
Steam or hot water system	4 410	1 995	2 101	1 152	1 094	1 555	1 147	2 984	532	1 176
Central warm-air furnace	8 757	91 166	33 475	10 744	13 390	13 345	14 932	8 814	8 686	14 207
Electric heat pump	30	7 284	630	247	30	180	210	29	85	227
Other built-in electric units	19	781	414	679	41	83	132	13	330	695
Floor, wall, or pipeless furnace	86	1 439	929	196	70	175	228	26	516	241
Room heaters with flue	98	2 479	1 366	245	206	465	104	127	532	420
Room heaters without flue	12	217	234	45	23	62	19	13	69	15
Fireplaces, stoves, or portable room heaters	—	592	91	40	7	37	21	19	82	36
None	—	30	14	5	7	5	6	—	14	—
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
Steam or hot water system	4 028	10 438	6 363	1 728	3 279	1 095	913	6 288	849	1 925
Central warm-air furnace	3 020	80 350	24 027	3 654	6 034	5 816	5 428	7 739	3 246	4 935
Electric heat pump	—	4 176	1 341	260	242	183	390	64	234	359
Other built-in electric units	151	5 170	2 794	1 050	664	758	587	455	914	949
Floor, wall, or pipeless furnace	75	3 721	1 219	226	186	175	113	230	474	248
Room heaters with flue	136	5 880	2 194	239	183	650	129	194	651	493
Room heaters without flue	13	916	344	73	36	165	20	47	197	55
Fireplaces, stoves, or portable room heaters	—	460	93	23	—	38	7	7	59	9
None	—	57	23	5	12	6	5	—	—	9
Occupied housing units	20 901	217 151	77 652	20 611	25 504	23 793	24 397	27 049	17 470	25 999
No telephone	193	14 986	8 357	1 685	378	1 949	373	543	2 095	2 527
VEHICLES AVAILABLE										
Total:										
None	2 322	32 187	16 591	1 951	3 031	3 767	1 297	4 405	2 739	3 045
1	9 125	91 427	33 781	8 156	12 035	9 263	9 238	13 176	7 311	9 927
2	7 678	68 953	20 089	7 711	7 910	7 761	10 017	5 635	9 155	9 155
3 or more	1 776	24 584	7 191	2 793	2 528	3 002	3 845	1 977	1 785	3 872
Automobiles:										
None	2 431	34 518	17 371	2 192	3 187	4 141	1 492	4 590	2 941	3 335
1	9 557	102 186	37 369	9 591	12 625	10 862	10 615	13 992	8 485	11 557
2	7 508	65 429	18 826	7 258	7 755	7 208	7 062	4 949	8 663	8 663
3 or more	1 405	15 018	4 086	1 570	1 937	1 582	2 666	1 405	1 095	2 444
Trucks or vans:										
None	19 696	189 493	68 719	17 182	23 837	19 743	21 057	25 042	15 043	21 969
1	1 178	25 772	8 425	3 172	1 603	3 792	3 116	1 898	2 285	3 712
2	20	1 699	465	241	64	226	219	104	137	309
3 or more	7	187	43	16	—	32	5	5	5	9
YEAR HOUSHOLDER MOVED INTO UNIT										
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
1979 to March 1980	1 198	13 126	3 737	1 621	868	1 501	1 286	955	901	1 356
1975 to 1978	3 785	27 789	7 729	3 395	2 557	3 333	3 974	2 950	2 338	3 338
1970 to 1974	2 668	18 657	6 035	2 474	1 915	2 210	2 980	2 103	1 868	2 546
1960 to 1969	2 562	26 347	9 852	3 081	3 599	3 441	4 838	2 859	2 595	4 291
1950 to 1959	1 712	13 200	6 741	1 697	3 967	2 529	3 046	1 471	1 682	3 358
1949 or earlier	1 487	6 864	5 160	1 085	1 962	1 893	675	1 687	1 482	2 133
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
1979 to March 1980	2 905	52 905	16 101	3 440	3 570	4 013	3 486	5 312	3 087	4 347
1975 to 1978	2 925	38 786	13 397	2 528	4 116	3 067	2 603	5 306	2 138	2 756
1970 to 1974	854	10 858	4 853	797	1 693	957	805	2 086	598	1 010
1960 to 1969	584	6 105	2 783	335	933	598	509	1 650	481	565
1959 or earlier	221	2 514	1 264	158	324	251	195	670	320	304
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	4 761	34 431	17 188	3 654	6 849	5 620	5 080	6 933	4 341	5 282
Owner-occupied housing units	2 987	20 370	11 093	2 699	4 458	3 987	3 574	3 104	3 057	3 894
Lacking complete plumbing for exclusive use	13	380	163	17	66	108	16	84	56	31
No complete kitchen facilities	46	354	223	7	46	76	29	42	69	28
No vehicle available	1 530	12 467	6 561	1 000	1 945	2 026	943	2 738	1 405	1 581
No telephone	20	1 167	674	141	50	141	25	125	204	246
Lacking central heating system	22	2 145	991	92	154	240	49	75	366	176
Lacking air conditioning	2 584	16 416	8 035	2 015	3 252	1 995	1 284	3 316	2 251	3 356

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
Complete kitchen facilities	22 056	6 601	17 631	16 860	34 096	28 872	10 823	140 975	22 074	44 042
BATHROOMS										
No bathroom or only a half bath	511	156	251	306	178	532	223	2 571	360	1 000
1 complete bathroom	16 035	4 646	11 992	11 939	18 276	22 660	7 072	104 043	15 230	30 889
1 complete bathroom plus half bath(s)	3 166	999	2 901	2 683	11 281	3 647	2 070	23 783	4 378	8 759
2 or more complete bathrooms	2 750	872	2 686	2 186	4 526	2 494	1 779	12 851	2 384	4 457
SOURCE OF WATER										
Public system or private company	21 706	6 650	17 783	16 927	34 205	29 175	11 091	143 013	22 233	44 968
Individual drilled well	668	23	41	171	43	131	43	196	99	107
Individual dug well	60	—	6	9	13	27	10	16	6	13
Some other source	28	—	—	7	—	—	—	23	14	17
SEWAGE DISPOSAL										
Public sewer	21 950	6 478	17 627	15 300	32 949	28 912	10 967	142 072	21 964	44 577
Septic tank or cesspool	439	188	187	1 750	1 294	350	59	750	334	320
Other means	73	7	16	64	18	71	118	426	54	208
AIR CONDITIONING										
None	16 397	3 399	5 857	8 449	16 142	18 347	5 609	73 608	13 549	33 990
Central system	2 055	1 468	6 152	4 202	8 335	5 038	2 452	23 776	3 599	1 911
1 or more individual room units	4 010	1 806	5 821	4 463	9 784	5 948	3 083	45 864	5 204	9 204
HEATING EQUIPMENT										
Year-round housing units	22 462	6 673	17 830	17 114	34 261	29 333	11 144	143 248	22 352	45 105
Steam or hot water system	2 096	280	1 019	741	2 368	1 615	1 415	17 852	2 684	4 766
Central warm-air furnace	15 713	3 961	13 431	12 986	30 135	22 037	8 184	98 110	17 961	35 290
Electric heat pump	325	86	789	364	355	300	355	3 229	228	366
Other built-in electric units	1 620	378	950	1 276	581	720	430	8 935	377	1 163
Floor, wall, or pipeless furnace	819	469	529	642	135	1 246	44	3 882	334	749
Room heaters with flue	1 576	1 123	934	852	299	2 880	552	9 109	645	2 145
Room heaters without flue	168	235	105	133	43	248	104	1 304	86	421
Fireplaces, stoves, or portable room heaters	127	141	65	120	27	264	36	737	30	159
None	18	—	8	—	4	23	24	90	7	46
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
Steam or hot water system	854	191	288	369	631	569	445	5 994	745	1 562
Central warm-air furnace	10 165	2 472	8 866	8 529	24 704	13 394	5 140	69 684	11 633	24 184
Electric heat pump	136	17	472	189	574	104	183	1 283	36	101
Other built-in electric units	223	68	277	90	28	108	69	932	48	146
Floor, wall, or pipeless furnace	413	281	283	312	82	631	23	2 097	150	373
Room heaters with flue	637	487	339	354	219	864	152	3 521	323	1 384
Room heaters without flue	65	79	44	31	25	58	34	385	20	270
Fireplaces, stoves, or portable room heaters	93	88	22	78	17	113	14	290	30	49
None	8	—	8	—	4	5	9	21	7	30
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
Steam or hot water system	1 004	64	643	330	1 595	968	779	9 956	1 691	2 856
Central warm-air furnace	4 464	1 273	3 963	3 728	4 754	7 288	2 383	23 242	5 338	8 584
Electric heat pump	186	69	274	161	88	184	136	1 603	173	242
Other built-in electric units	1 319	258	570	1 096	527	519	319	6 654	323	996
Floor, wall, or pipeless furnace	311	162	240	281	21	545	21	1 579	178	325
Room heaters with flue	693	532	516	440	80	1 701	327	4 662	307	656
Room heaters without flue	91	124	61	90	18	156	66	762	66	141
Fireplaces, stoves, or portable room heaters	34	39	43	34	10	125	22	373	—	84
None	6	—	—	—	—	14	15	34	—	7
Occupied housing units	20 702	6 204	16 909	16 112	33 406	27 384	10 137	133 042	21 068	41 990
No telephone	1 893	562	1 428	1 234	306	2 763	383	8 666	1 683	2 554
VEHICLES AVAILABLE										
Total										
None	3 090	944	2 133	1 813	2 509	4 262	2 306	19 318	2 719	8 338
1	8 622	2 629	6 257	6 567	12 440	11 427	4 073	55 911	8 671	16 697
2	6 871	1 890	6 263	5 528	13 060	8 792	2 884	42 435	7 291	12 133
3 or more	2 119	741	2 256	2 204	5 397	2 903	874	15 378	2 387	4 822
Automobiles:										
None	3 380	1 005	2 320	2 014	2 652	4 554	2 395	20 780	2 841	8 603
1	9 932	3 192	7 574	7 841	13 990	12 887	4 547	63 168	9 938	18 534
2	6 210	1 669	5 713	4 949	12 707	8 280	2 655	39 573	6 751	11 603
3 or more	1 180	338	1 302	1 308	4 057	1 663	540	9 521	1 538	3 250
Trucks or vans:										
None	17 678	5 059	14 041	13 251	29 704	23 874	9 061	115 474	18 433	37 571
1	2 795	1 045	2 765	2 611	3 520	3 242	1 011	16 452	2 440	4 062
2	222	100	99	223	171	222	65	1 046	195	325
3 or more	7	—	4	27	11	46	—	70	—	32
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
1979 to March 1980	1 305	319	1 060	892	1 396	1 484	421	7 291	906	1 468
1975 to 1978	2 878	862	2 535	2 320	4 874	3 351	923	16 854	2 295	4 316
1970 to 1974	2 084	658	1 640	1 633	3 956	2 811	853	13 260	1 828	3 901
1960 to 1969	2 644	795	2 424	2 275	7 814	3 663	1 592	19 782	3 500	6 739
1950 to 1959	2 176	474	1 784	1 497	6 752	2 455	1 456	15 238	2 475	6 411
1949 or earlier	1 507	575	1 156	1 335	1 492	2 082	824	11 782	1 988	5 264
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
1979 to March 1980	3 683	1 124	2 952	2 928	2 794	4 799	1 561	21 551	3 268	4 960
1975 to 1978	2 824	877	2 110	2 098	2 892	3 929	1 087	16 569	2 773	4 808
1970 to 1974	970	334	727	526	745	1 378	647	5 587	972	1 949
1960 to 1969	384	124	342	394	446	891	551	3 548	788	1 353
1959 or earlier	247	62	179	214	245	541	222	1 580	275	821
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	5 280	1 610	3 923	3 911	7 214	6 885	3 070	30 838	5 193	11 486
Owner-occupied housing units	3 595	1 129	2 835	2 752	6 067	4 457	1 853	21 908	3 580	8 392
Lacking complete plumbing for exclusive use	37	19	53	34	11	58	34	293	6	130
No complete kitchen facilities	46	13	36	6	32	51	71	304	25	182
No vehicle available	1 641	595	1 186	1 123	1 794	2 138	1 256	9 652	1 435	4 117
No telephone	221	110	120	86	62	210	51	839	160	365
Lacking central heating system	335	408	276	319	93	681	164	2 244	189	716
Lacking air conditioning	3 513	806	1 264	2 047	4 239	3 935	1 623	16 350	3 342	8 946

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Dayton-Springfield, Ohio		Cincinnati, Ohio-Ky.-Ind.			
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland-Akron-Lorain, Ohio	Dayton-Springfield, Ohio	Akron, Ohio	Canton, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units -----	586 818	11 486	91 528	483 804	1 019 284	365 196	234 064	142 674	498 688	11 486	91 528	395 674
HOUSE HEATING FUEL												
Utility gas -----	394 596	4 302	60 736	329 558	862 083	253 313	191 245	106 786	343 295	4 302	60 736	278 257
Bottled, tank, or LP gas -----	12 608	626	3 525	8 457	9 779	8 119	2 693	1 759	11 082	626	3 525	6 931
Electricity -----	91 717	2 772	14 460	74 485	73 649	63 230	14 403	15 417	73 637	2 772	14 460	56 405
Fuel oil, kerosene, etc. -----	78 330	2 990	11 064	64 276	64 394	35 226	23 343	16 262	62 202	2 990	11 064	48 148
Cool or coke -----	2 454	107	417	1 930	2 124	834	683	1 301	2 240	107	417	1 716
Wood -----	4 912	675	1 062	3 175	3 443	3 577	889	797	4 194	675	1 062	2 457
Other fuel -----	1 865	12	227	1 626	3 485	774	734	271	1 738	12	227	1 499
No fuel used -----	336	2	37	297	327	123	74	81	300	2	37	261
WATER HEATING FUEL												
Utility gas -----	378 261	3 420	58 580	316 261	836 906	242 510	182 379	98 894	330 218	3 420	58 580	268 218
Bottled, tank, or LP gas -----	13 834	327	2 466	11 041	16 344	8 104	4 241	2 015	11 889	327	2 466	9 096
Electricity -----	187 092	7 461	29 589	150 042	149 001	111 568	42 685	40 389	150 174	7 461	29 589	113 124
Fuel oil, kerosene, etc. -----	4 590	94	357	4 139	13 617	1 913	3 884	999	3 684	94	357	3 233
Other -----	1 227	30	113	1 084	2 429	534	534	174	1 122	30	113	979
No fuel used -----	1 814	154	423	1 237	987	640	341	203	1 601	154	423	1 024
COOKING FUEL												
Utility gas -----	213 530	1 595	37 388	174 547	542 682	95 189	106 121	56 389	193 275	1 595	37 388	154 292
Bottled, tank, or LP gas -----	28 449	1 317	6 509	20 623	13 566	9 667	4 802	3 216	24 404	1 317	6 509	16 578
Electricity -----	343 314	8 520	47 418	287 376	460 344	259 585	122 705	82 746	279 555	8 520	47 418	223 617
Other -----	539	24	87	428	1 703	379	253	229	509	24	87	398
No fuel used -----	986	30	126	830	989	376	183	94	945	30	126	789
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	309 726	6 348	49 744	253 634	572 799	213 474	140 662	89 231	258 195	6 348	49 744	202 103
With a mortgage -----	210 868	4 309	31 496	175 063	366 876	146 658	89 422	52 045	175 210	4 309	31 496	139 405
Less than \$100 -----	378	16	60	302	572	383	112	219	287	16	60	211
\$100 to \$149 -----	2 308	228	495	1 585	2 676	2 079	669	931	1 885	228	495	1 162
\$150 to \$199 -----	9 432	400	1 778	7 254	10 376	9 875	3 501	3 780	7 495	400	1 778	5 317
\$200 to \$249 -----	24 413	605	4 636	19 172	36 766	21 755	11 465	7 742	20 468	605	4 636	15 227
\$250 to \$299 -----	31 205	668	5 228	25 309	57 128	25 436	15 143	8 724	26 397	668	5 228	20 501
\$300 to \$349 -----	30 047	545	4 917	24 585	54 054	22 505	13 368	7 293	25 395	545	4 917	19 933
\$350 to \$399 -----	27 086	512	4 289	22 285	48 825	17 393	11 462	6 244	22 906	512	4 289	18 105
\$400 to \$449 -----	21 938	420	3 249	18 269	39 128	13 261	8 791	4 614	18 465	420	3 249	14 796
\$450 to \$499 -----	17 157	345	2 151	14 661	29 839	10 113	6 660	3 951	14 145	345	2 151	11 649
\$500 to \$599 -----	22 003	339	2 516	19 148	40 347	11 624	8 537	4 596	17 657	339	2 516	14 802
\$600 to \$749 -----	15 168	158	1 448	13 562	28 480	7 863	5 905	2 679	12 040	158	1 448	10 434
\$750 or more -----	9 733	73	729	8 931	18 685	4 371	3 809	1 272	8 070	73	729	7 268
Median -----	\$364	\$322	\$336	\$371	\$372	\$331	\$352	\$332	\$362	\$322	\$336	\$370
Not mortgaged -----	98 858	2 039	18 248	78 571	205 923	66 816	51 240	37 186	82 985	2 039	18 248	62 698
Less than \$50 -----	502	21	153	328	579	391	175	222	338	21	153	164
\$50 to \$74 -----	3 364	187	759	2 418	3 965	2 416	1 185	1 979	2 338	187	759	1 392
\$75 to \$99 -----	11 532	420	2 592	8 520	16 650	9 537	5 733	7 657	8 895	420	2 592	5 883
\$100 to \$149 -----	44 361	1 025	8 772	34 564	83 167	32 132	23 714	19 134	37 127	1 025	8 772	27 330
\$150 to \$199 -----	25 491	288	4 233	20 970	65 845	15 617	14 312	6 237	22 140	288	4 233	17 619
\$200 to \$249 -----	8 477	77	1 189	7 211	22 701	4 759	4 097	1 410	7 478	77	1 189	6 212
\$250 or more -----	5 131	21	550	4 560	13 016	1 964	2 024	547	4 669	21	550	4 098
Median -----	\$139	\$118	\$132	\$141	\$149	\$132	\$140	\$120	\$141	\$118	\$132	\$144
GROSS RENT												
Specified renter-occupied housing units -----	206 247	2 100	28 315	175 832	333 832	110 925	67 829	37 424	180 733	2 100	28 315	150 318
Less than \$50 -----	2 895	22	539	2 334	4 997	1 154	568	571	2 702	22	539	2 141
\$50 to \$59 -----	3 856	13	391	3 452	5 416	1 148	1 042	674	3 589	13	391	3 185
\$60 to \$79 -----	6 181	50	707	5 424	7 899	2 575	1 702	992	5 626	50	707	4 869
\$80 to \$99 -----	6 062	29	924	5 109	7 900	3 074	1 882	1 024	5 620	29	924	4 667
\$100 to \$119 -----	8 525	162	1 374	6 989	9 914	3 191	2 327	1 056	7 899	162	1 374	6 363
\$120 to \$149 -----	16 907	195	2 335	14 377	18 512	8 581	3 855	2 492	15 378	195	2 335	12 848
\$150 to \$169 -----	15 580	143	2 109	13 328	17 485	7 909	3 810	2 718	14 084	143	2 109	11 832
\$170 to \$199 -----	28 989	306	3 565	25 118	34 411	14 313	6 546	4 408	26 005	306	3 565	22 134
\$200 to \$249 -----	45 411	495	5 765	39 151	69 712	26 888	13 505	8 305	39 163	495	5 765	32 903
\$250 to \$299 -----	32 481	268	5 020	27 193	64 145	19 483	12 782	6 900	27 215	268	5 020	21 927
\$300 to \$349 -----	15 824	113	2 392	13 319	41 935	9 704	8 706	3 972	13 472	113	2 392	10 967
\$350 to \$399 -----	7 713	69	1 104	6 540	19 478	4 816	4 423	1 571	6 382	69	1 104	5 209
\$400 to \$499 -----	6 581	29	766	5 786	15 530	3 178	3 036	1 006	5 698	29	766	4 903
\$500 or more -----	3 321	18	149	3 154	5 884	1 083	1 174	252	2 837	18	149	2 670
No cash rent -----	5 921	188	1 175	4 558	10 614	3 828	2 471	1 483	5 063	188	1 175	3 700
Median -----	\$212	\$203	\$213	\$212	\$240	\$223	\$241	\$225	\$208	\$203	\$213	\$208
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	586 818	11 486	91 528	483 804	1 019 284	365 196	234 064	142 674	498 688	11 486	91 528	395 674
Median income -----	\$18 166	\$17 639	\$17 496	\$18 309	\$19 012	\$17 677	\$18 415	\$18 404	\$17 926	\$17 639	\$17 496	\$18 036
Owner-occupied housing units -----	374 253	9 104	62 082	303 067	678 709	247 878	164 122	103 741	312 735	9 104	62 082	241 549
Median income -----	\$22 868	\$20 082	\$21 236	\$23 340	\$22 983	\$21 389	\$21 785	\$21 221	\$22 767	\$20 082	\$21 236	\$23 333
Renter-occupied housing units -----	212 565	2 382	29 446	180 737	340 575	117 318	69 942	38 933	185 953	2 382	29 446	154 125
Median income -----	\$10 926	\$10 068	\$10 851	\$10 949	\$11 562	\$10 934	\$11 211	\$11 473	\$10 896	\$10 068	\$10 851	\$10 917
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	18 000	601	3 580	13 819	33 538	13 471	8 419	5 815	15 063	601	3 580	10 882
Percent below poverty level -----	4.8	6.6	5.8	4.6	4.9	5.4	5.1	5.6	4.8	6.6	5.8	4.5
Complete plumbing for exclusive use -----	17 186	502	3 369	13 315	32 953	13 206	8 214	5 619	14 345	502	3 369	10 474
1.01 or more persons per room -----	1 000	23	255	722	847	362	203	158	891	23	255	613
Lacking complete plumbing for exclusive use -----	814	99	211	504	585	265	205	196	718	99	211	408
1.01 or more persons per room -----	69	2	34	33	82	2	—	27	58	2	34	22
Renter-occupied housing units -----	48 820	551	5 982	42 287	73 812	26 632	15 390	7 589	42 208	551	5 982	35 675
Percent below poverty level -----	23.0	23.1	20.3	23.4	21.7	22.0	22.0	19.5	22.7	23.1	20.3	23.1
Complete plumbing for exclusive use -----	46 625	470	5 678	40 477	71 159	25 929	14 681	7 328	40 310	470	5 678	34 162
1.01 or more persons per room -----	4 398	63	700	3 635	3 274	1 543	518	306	3 882	63	700	3 119
Lacking complete plumbing for exclusive use -----	2 195	81	304	1 810	2 653	703	709	261	1 898	81	304	1 513
1.01 or more persons per room -----	237	9	61	167	194	33	53	30	203	9	61	133

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	599 885	303 249	206 919	51 301	74 465	20 935	11 597	41 933	41 783	70 953	31 805	26 969
Bottled, tank, or LP gas	5 094	6 726	6 559	1 526	4 696	2 040	1 487	1 169	4 109	1 992	684	1 586
Electricity	47 263	54 954	56 795	18 080	22 843	7 656	5 262	9 925	17 687	11 983	5 526	6 841
Fuel oil, kerosene, etc.	36 319	26 226	26 008	16 128	2 419	504	1 614	301	9 270	4 732	7 087	5 159
Coal or coke	1 295	1 215	452	214	3 136	955	1 028	1 153	592	146	316	302
Wood	1 883	3 926	2 520	718	3 101	765	1 031	1 305	1 207	671	941	1 267
Other fuel	2 445	597	695	127	71	16	7	48	75	306	35	83
No fuel used	217	141	77	36	62	15	15	32	26	36	14	11

WATER HEATING FUEL

Utility gas	586 141	291 378	199 680	48 043	66 171	18 061	9 359	38 751	32 659	68 386	29 565	23 748
Bottled, tank, or LP gas	9 710	6 554	6 600	1 945	2 189	766	580	843	2 147	2 393	701	906
Electricity	87 466	95 373	91 407	36 918	39 755	13 472	11 374	14 909	39 291	18 850	15 422	16 999
Fuel oil, kerosene, etc.	9 011	2 381	1 554	906	71	20	51	—	316	722	548	274
Other	1 502	363	376	105	194	35	57	102	53	393	61	67
No fuel used	571	985	408	213	2 413	532	620	1 261	283	75	111	224

COOKING FUEL

Utility gas	390 609	158 469	73 626	20 255	42 344	10 614	4 963	26 767	16 331	45 952	14 641	11 843
Bottled, tank, or LP gas	6 661	9 117	7 100	4 045	5 046	1 747	1 684	1 615	2 825	2 103	1 271	2 085
Electricity	295 229	228 440	218 703	63 759	62 876	20 436	15 296	27 144	55 387	42 410	30 352	28 157
Other	1 145	232	274	30	384	75	76	233	82	305	98	90
No fuel used	757	776	322	41	143	14	22	107	124	49	46	43

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	375 398	206 001	175 787	51 531	60 734	19 799	11 981	28 954	44 269	56 739	27 840	24 657
With a mortgage	239 412	148 811	121 782	35 658	32 642	11 569	6 456	14 617	25 499	38 042	16 891	16 220
Less than \$100	360	297	339	91	327	106	91	130	114	100	53	129
\$100 to \$149	1 592	1 763	1 688	423	1 459	416	312	731	559	415	291	291
\$150 to \$199	5 014	8 051	7 654	1 937	4 469	1 522	838	2 109	2 197	1 861	1 392	1 312
\$200 to \$249	20 416	18 861	17 569	3 945	5 988	2 005	1 249	2 734	4 275	4 885	2 858	2 269
\$250 to \$299	36 074	20 172	20 672	4 808	5 126	1 714	1 205	2 207	4 351	5 911	3 017	2 470
\$300 to \$349	35 713	19 667	18 343	4 652	4 002	1 582	745	1 675	3 943	4 973	2 651	2 295
\$350 to \$399	32 364	18 038	14 621	4 180	3 421	1 234	707	1 480	3 145	4 999	1 903	2 003
\$400 to \$449	26 205	15 422	11 199	3 473	2 551	952	483	1 116	2 133	4 132	1 513	1 251
\$450 to \$499	20 329	12 646	8 652	3 012	1 745	655	290	800	1 728	2 850	913	1 202
\$500 to \$599	27 689	16 220	10 132	4 346	1 952	726	397	829	1 772	4 121	1 351	1 474
\$600 to \$749	19 951	11 032	6 873	3 128	1 028	402	106	520	897	2 624	554	813
\$750 or more	13 705	6 642	4 040	1 663	574	255	33	286	385	1 171	395	441
Median	\$382	\$366	\$335	\$374	\$290	\$301	\$281	\$286	\$316	\$359	\$316	\$336
Not mortgaged	135 986	57 190	54 005	15 873	28 092	8 230	5 525	14 337	18 770	18 697	10 949	8 437
Less than \$50	343	391	316	164	1 290	274	193	823	161	61	51	117
\$50 to \$99	2 142	3 122	1 833	1 026	5 526	1 434	712	3 380	1 211	638	672	870
\$75 to \$99	8 269	9 166	7 163	2 637	8 380	2 396	1 506	4 476	4 157	2 648	2 060	2 350
\$100 to \$149	50 035	25 159	25 524	7 234	9 914	3 115	2 332	4 467	9 472	9 418	5 274	3 751
\$150 to \$199	46 993	12 790	13 267	3 351	2 251	767	628	856	2 738	4 540	2 161	1 022
\$200 to \$249	17 633	3 992	4 143	999	447	156	106	185	734	971	503	242
\$250 or more	10 571	2 570	1 759	462	284	88	46	150	297	421	228	85
Median	\$157	\$130	\$134	\$128	\$97	\$100	\$106	\$92	\$117	\$132	\$123	\$109

GROSS RENT

Specified renter-occupied housing units	242 390	152 063	93 025	25 514	28 653	7 061	5 266	16 326	15 618	23 613	12 100	9 928
Less than \$50	4 173	1 883	1 006	193	394	176	64	154	119	256	115	107
\$50 to \$59	4 012	2 224	933	267	460	96	125	239	115	362	151	63
\$60 to \$79	5 613	2 965	2 027	555	1 147	448	156	543	374	584	327	234
\$80 to \$99	5 354	2 780	2 449	442	986	352	181	453	406	664	373	233
\$100 to \$119	6 984	3 580	2 584	626	1 372	306	318	748	478	603	487	388
\$120 to \$149	13 566	8 471	6 958	1 529	2 431	548	476	1 407	1 306	1 091	1 052	726
\$150 to \$169	12 565	9 094	6 281	1 496	2 141	467	409	1 265	1 270	1 110	1 126	853
\$170 to \$199	25 196	19 421	11 691	2 984	3 440	763	622	2 055	2 161	2 669	1 588	1 460
\$200 to \$249	50 800	41 500	22 466	6 248	5 543	1 403	1 041	3 099	3 725	5 407	3 245	2 555
\$250 to \$299	46 282	28 910	16 611	5 266	4 012	932	748	2 332	2 764	5 081	1 842	1 399
\$300 to \$349	30 600	14 778	8 537	2 352	2 329	503	367	1 459	1 072	2 629	797	692
\$350 to \$399	14 033	6 250	4 381	1 331	1 041	196	210	635	435	1 022	268	352
\$400 to \$499	11 610	4 816	2 940	883	640	141	74	425	279	884	220	296
\$500 or more	4 353	1 930	1 030	484	187	42	12	133	130	357	38	41
No cash rent	7 249	3 461	3 131	858	2 530	688	463	1 379	984	894	471	529
Median	\$240	\$229	\$226	\$234	\$206	\$201	\$202	\$209	\$215	\$238	\$209	\$212

HOUSEHOLD INCOME IN 1979

Occupied housing units	694 401	397 034	300 025	88 130	110 793	32 886	22 041	55 866	74 749	90 819	46 408	42 218
Median income	\$19 030	\$17 266	\$17 935	\$19 560	\$14 793	\$16 776	\$14 907	\$13 995	\$17 686	\$20 284	\$17 099	\$17 774
Owner-occupied housing units	448 129	239 124	202 011	61 518	79 808	25 288	16 242	38 278	57 357	66 458	33 608	31 371
Median income	\$23 530	\$22 200	\$21 801	\$23 366	\$17 702	\$19 439	\$17 361	\$16 717	\$19 889	\$22 796	\$19 946	\$20 770
Renter-occupied housing units	246 272	157 910	98 014	26 612	30 985	7 598	5 799	17 588	17 392	24 361	12 800	10 847
Median income	\$11 578	\$11 116	\$11 102	\$11 145	\$9 369	\$9 660	\$8 694	\$9 466	\$11 346	\$12 620	\$10 683	\$10 985

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	21 888	12 177	10 597	2 937	8 575	2 441	1 856	4 278	3 490	3 231	2 105	1 858
Percent below poverty level	4.9	5.1	5.2	4.8	10.7	9.7	11.4	11.2	6.1	4.9	6.3	5.9
Complete plumbing for exclusive use	21 532	11 828	10 441	2 841	7 623	2 289	1 584	3 750	3 314	3 207	2 028	1 761
1.01 or more persons per room	532	490	286	109	411	124	109	178	133	112	107	42
Lacking complete plumbing for exclusive use	356	349	156	96	952	152	272	528	176	24	77	97
1.01 or more persons per room	77	34	—	11	125	26	39	60	2	5	16	4
Renter-occupied housing units	53 442	35 557	21 677	6 612	8 902	2 330	1 877	4 795	3 771	4 980	2 648	2 277
Percent below poverty level	21.7	22.5	22.1	24.8	28.7	29.3	32.4	27.3	21.7	20.4	20.7	21.0
Complete plumbing for exclusive use	51 684	34 221	21 150	6 315	7 600	1 965	1 527	4 108	3 622	4 794	2 475	2 141
1.01 or more persons per room	2 399	2 041	1 181	516	596	134	155	307	189	357	127	106
Lacking complete plumbing for exclusive use	1 758	1 336	527	297	1 302	265	350	687	149	186	173	136
1.01 or more persons per room	122	119	31	34	350	71	92	187	14	19	22	7

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units**HOUSE HEATING FUEL**

Utility gas	46 470	16 620	29 850
Bottled, tank, or LP gas	1 795	1 012	783
Electricity	5 956	2 877	3 079
Fuel oil, kerosene, etc.	838	676	162
Coal or coke	278	169	109
Wood	2 328	863	1 465
Other fuel	156	131	25
No fuel used	20	10	10

WATER HEATING FUEL

Utility gas	43 959	15 133	28 826
Bottled, tank, or LP gas	1 184	502	682
Electricity	11 623	6 122	5 501
Fuel oil, kerosene, etc.	24	17	7
Other	272	167	105
No fuel used	779	417	362

COOKING FUEL

Utility gas	34 670	11 122	23 548
Bottled, tank, or LP gas	2 174	1 142	1 032
Electricity	20 695	9 903	10 792
Other	289	183	106
No fuel used	13	8	5

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units			
With a mortgage	32 455	11 737	20 718
Less than \$100	17 902	6 473	11 429
\$100 to \$149	132	66	66
\$150 to \$199	660	129	531
\$200 to \$249	2 327	656	1 671
\$250 to \$299	3 272	1 039	2 233
\$300 to \$349	3 129	1 110	2 019
\$350 to \$399	2 498	989	1 509
\$400 to \$449	1 815	771	1 044
\$450 to \$499	1 325	510	815
\$500 to \$599	940	386	554
\$600 to \$749	938	385	553
\$750 or more	566	287	279
Median	300	145	155
Not mortgaged	14 553	5 264	9 289
Less than \$50	592	126	466
\$50 to \$74	2 932	806	2 126
\$75 to \$99	4 661	1 509	3 152
\$100 to \$149	5 064	2 211	2 853
\$150 to \$199	965	467	498
\$200 to \$249	242	100	142
\$250 or more	97	45	52
Median	\$95	\$103	\$91

GROSS RENT

Specified renter-occupied housing units			
Less than \$50	13 672	4 866	8 806
\$50 to \$59	118	24	94
\$60 to \$79	108	37	71
\$80 to \$99	269	120	149
\$100 to \$119	312	98	214
\$120 to \$149	649	250	399
\$150 to \$169	1 330	434	896
\$170 to \$199	1 019	303	716
\$200 to \$249	1 808	718	1 090
\$250 to \$299	3 356	1 350	2 006
\$300 to \$349	1 838	584	1 254
\$350 to \$399	1 024	348	676
\$400 to \$499	411	147	264
\$500 or more	281	76	205
No cash rent	55	8	47
Median	1 094	369	725
Median	\$210	\$210	\$211

HOUSEHOLD INCOME IN 1979

Occupied housing units			
Owner-occupied housing units	57 841	22 358	35 483
Median income	\$16 173	\$16 131	\$16 203
Renter-occupied housing units	43 017	16 821	26 196
Median income	\$18 551	\$18 106	\$18 856
Median income	\$10 261	\$10 554	\$10 080

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units			
Percent below poverty level	3 383	1 355	2 028
Complete plumbing for exclusive use	7.9	8.1	7.7
1.01 or more persons per room	3 048	1 164	1 884
Lacking complete plumbing for exclusive use	175	30	143
1.01 or more persons per room	335	191	144
Median income	30	14	16
Renter-occupied housing units			
Percent below poverty level	3 705	1 300	2 405
Complete plumbing for exclusive use	25.0	23.5	25.9
1.01 or more persons per room	3 321	1 155	2 166
Lacking complete plumbing for exclusive use	189	46	143
1.01 or more persons per room	36	18	18

SMSA's—Con.

Parkersburg—Marietta, W. Va.—Ohio				Steubenville—Weirton, Ohio—W. Va.				Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)	Springfield, Ohio	Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)	
57 841	22 358	35 483	65 171	57 577	32 705	24 872	277 564	43 110	234 454	
46 470	16 620	29 850	46 394	34 167	17 797	16 370	197 500	27 896	169 604	
1 795	1 012	783	1 560	470	190	280	16 488	4 390	12 098	
5 956	2 877	3 079	6 435	9 672	5 338	4 334	34 968	2 393	32 575	
838	676	162	9 218	10 991	7 779	3 212	25 542	7 571	17 971	
278	169	109	382	1 773	1 292	481	584	150	434	
2 328	863	1 465	1 057	405	223	182	1 995	651	1 344	
156	131	25	79	51	38	13	398	46	352	
20	10	10	46	48	48	—	89	13	76	
43 959	15 133	28 826	42 830	31 435	16 096	15 339	181 937	23 041	158 896	
1 184	502	682	1 504	591	304	287	12 017	3 729	8 288	
11 623	6 122	5 501	20 161	24 994	15 932	9 062	81 540	15 880	65 660	
24	17	7	359	244	160	84	1 146	268	878	
272	167	105	85	94	49	45	275	49	226	
779	417	362	232	219	164	55	649	143	506	
34 670	11 122	23 548	21 563	17 008	8 725	8 283	111 784	12 119	99 665	
2 174	1 142	1 032	2 567	1 701	775	926	12 619	2 841	9 778	
20 695	9 903	10 792	40 882	38 710	23 100	15 610	152 632	28 028	124 604	
289	183	106	105	93	59	34	202	67	135	
13	8	5	54	65	46	19	327	55	272	
32 455	11 737	20 718	37 687	35 534	19 671	15 863	160 887	26 464	134 423	
17 902	6 473	11 429	24 876	17 636	9 529	8 107	96 333	16 648	79 685	
132	66	66	44	104	64	40	220	23	197	
660	129	531	391	436	236	200	979	132	847	
2 327	656	1 671	2 221	1 814	899	915	3 742	273	3 469	
3 272	1 039	2 233	4 186	3 621	1 780	1 841	10 425	1 034	9 391	
3 129	1 110	2 019	4 764	3 364	1 823	1 541	14 778	2 124	12 654	
2 498	989	1 509	4 162	2 565	1 465	1 100	14 409	2 437	11 972	
1 815	771	1 044	2 772	1 964	1 014	950	12 975	2 562	10 413	
1 325	510	815	2 062	1 347	708	639	10 567	2 433	8 134	
940	386	554	1 461	814	527	287	7 965	1 771	6 194	
938	385	553	1 492	880	524	356	9 562	2 077	7 485	
566	287	279	990	451	298	153	6 641	1 202	5 439	
300	145	155	331	276	191	85	4 070	580	3 490	
\$291	\$312	\$280	\$310	\$292	\$299	\$284	\$364	\$395	\$356	
14 553	5 264	9 289	12 811	17 898	10 142	7 756	64 554	9 816	54 738	
592	126	466	75	168	85	83	189	25	164	
2 932	806	2 126	583	1 529	668	861	1 421	51	1 370	
4 661	1 509	3 152	2 374	4 369	1 940	2 429	6 436	374	6 062	
5 064	2 211	2 853	6 608	8 393	5 095	3 298	27 961	2 697	25 264	
965	467	498	2 350	2 775	1 890	885	18 713	3 805	14 908	
242	100	142	616	455	345	110	6 561	1 904	4 657	
97	45	52	205	209	119	90	3 273	960	2 313	
\$95	\$103	\$91	\$123	\$115	\$121	\$106	\$144	\$172	\$139	
13 672	4 866	8 806	17 900	13 594	8 093	5 501	78 994	8 354	70 640	
118	24	94	148	146	97	49	1 055	83	972	
108	37	71	215	219	140	79	853	76	777	
269	120	149	548	410	317	93	1 513	145	1 368	
312	98	214	625	571	412	159	1 802	102	1 700	
649	250	399	607	607	363	244	2 131	183	1 948	
1 330	434	896	1 623	1 287	923	364	4 405	248	4 157	
1 019	303	716	1 628	979	601	378	3 847	301	3 546	
1 808	718	1 090	2 622	1 664	960	704	8 085	888	7 197	
3 356	1 350	2 006	4 422	2 729	1 512	1 217	17 984	1 817	16 167	
1 838	584	1 254	2 872	2 121	1 103	1 018	16 823	1 969	14 854	
1 024	348	676	1 167	1 025	620	405	8 918	1 011	7 907	
411	147	264	435	334	210	124	4 416	493	3 923	
281	76	205	238	182	77	105	3 116	499	2 617	
55	8	47	53	66	47	19	1 113	142	971	
1 094	369	725	697	1 254	711	543	2 933	397	2 536	
\$210	\$210	\$211	\$206	\$205	\$196	\$218	\$240	\$253	\$239	
57 841	22 358	35 483	65 171	57 577	32 705	24 872	277 564	43 110	234 454	
\$16 173	\$16 131	\$16 203	\$16 645	\$19 092	\$18 055	\$20 396	\$18 517	\$21 280	\$17 948	
43 017	16 821	26 196	45 867	43 500	24 316	19 184	194 939	33 963	160 976	
\$18 551	\$18 106	\$18 856	\$19 710	\$21 698	\$20 839	\$22 748	\$21 869	\$23 303	\$21 565	
14 824	5 537	9 287	19 304	14 077	8 389	5 688	82 625	9 147	73 478	
\$10 261	\$10 554	\$10 080	\$10 028	\$11 242	\$10 485	\$12 394	\$11 346	\$12 835	\$11 179	
3 383	1 355	2 028	2 874	2 974	1 781	1 193	11 043	1 700	9 343	
7.9	8.1	7.7	6.3	6.8	7.3	6.2	5.7	5.0	5.8	
3 048	1 164	1 884	2 765	2 829	1 693	1 136	10 766	1 632	9 134	
175	30	145	76	73	40	33	340	86	254	
335	191	144	109	145	88	57	277	68	209	
30	14	16	2	13	13	—	22	13	9	
3 705	1 300	2 405	4 955	3 169	2 086	1 083	18 836	1 708	17 128	
25.0	23.5	25.9	25.7	22.5	24.9	19.0	22.8	18.7	23.3	
3 321	1 155	2 166	4 779	3 021	1 985	1 036	18 064	1 594	16 470	
189	46	143	362	156	83	73	1 098	101	997	
384	145	239	176	148	101	47	772	114	658	
36	18	18	2	12	—	12	63	10	53	

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.					Urbanized areas					
	Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron, Ohio Canton, Ohio		Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio
	Total	Ohio (pt.)	West Virginia (pt.)				Total	Kentucky (pt.)	Ohio (pt.)		
Occupied housing units	67 532	30 250	37 282	186 711	189 421	89 880	410 430	74 329	336 101	647 652	311 592
HOUSE HEATING FUEL											
Utility gas	44 040	17 107	26 933	148 608	169 855	76 949	323 935	57 901	266 034	584 594	263 621
Bottled, tank, or LP gas	636	344	292	2 942	887	470	4 226	1 248	2 978	4 039	2 940
Electricity	12 035	4 994	7 041	11 567	11 366	9 282	50 946	10 142	40 804	40 397	37 394
Fuel oil, kerosene, etc.	7 963	5 946	2 017	20 705	6 177	2 770	27 082	4 419	22 663	15 193	5 948
Coal or coke	1 853	1 433	420	1 383	268	189	1 473	183	1 290	595	301
Wood	871	375	496	887	252	60	781	182	599	296	728
Other fuel	66	10	56	556	542	95	1 724	227	1 497	2 330	547
No fuel used	68	41	27	63	74	65	263	27	236	208	113
WATER HEATING FUEL											
Utility gas	39 428	14 792	24 636	141 743	163 628	72 371	314 743	56 284	258 459	572 775	256 257
Bottled, tank, or LP gas	853	528	325	3 651	1 780	918	6 494	1 062	5 432	8 445	3 807
Electricity	26 430	14 425	12 005	39 170	22 646	16 421	85 292	16 669	68 623	61 476	50 139
Fuel oil, kerosene, etc.	141	93	48	1 318	857	96	2 458	162	2 296	3 452	791
Other	68	36	32	434	288	35	982	72	910	1 211	273
No fuel used	612	376	236	395	222	39	461	80	381	293	325
COOKING FUEL											
Utility gas	26 896	9 596	17 300	98 400	95 341	42 341	184 915	36 062	148 853	385 118	139 959
Bottled, tank, or LP gas	1 905	1 367	538	6 130	1 027	758	7 752	2 331	5 421	4 223	3 059
Electricity	38 480	19 153	19 327	81 563	92 840	46 699	216 730	35 791	180 939	257 347	167 779
Other	91	66	25	440	55	18	197	19	178	244	93
No fuel used	160	68	92	178	158	64	836	126	710	720	702
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	37 843	17 370	20 473	117 397	112 340	55 785	206 889	40 115	166 774	347 201	155 964
With a mortgage	17 209	7 571	9 638	66 980	68 609	31 911	138 998	24 732	114 266	219 818	115 123
Less than \$100	165	40	125	150	95	136	203	52	151	327	179
\$100 to \$149	586	213	373	671	614	333	1 257	373	884	1 485	1 319
\$150 to \$199	2 137	846	1 291	3 309	3 180	2 724	5 720	1 491	4 229	4 593	6 550
\$200 to \$249	2 941	1 224	1 717	10 151	10 235	5 223	16 312	3 888	12 424	19 098	15 578
\$250 to \$299	2 989	1 382	1 607	12 442	12 615	5 417	21 148	4 275	16 873	34 307	15 882
\$300 to \$349	2 502	1 213	1 289	10 947	10 703	4 394	20 049	3 961	16 088	33 571	15 138
\$350 to \$399	1 785	836	949	8 748	8 536	3 578	18 120	3 303	14 817	30 050	13 673
\$400 to \$449	1 343	609	734	6 452	6 555	2 632	14 540	2 453	12 087	23 709	11 643
\$450 to \$499	1 007	494	513	4 650	4 608	2 368	10 953	1 521	9 432	18 355	9 539
\$500 to \$599	896	352	544	5 245	5 690	2 540	14 040	1 882	12 158	24 991	12 326
\$600 to \$749	567	261	306	2 890	3 578	1 467	9 686	979	8 707	17 542	8 316
\$750 or more	291	101	190	1 325	2 200	799	6 970	554	6 416	11 790	4 980
Median	\$296	\$303	\$291	\$331	\$335	\$321	\$363	\$329	\$372	\$378	\$361
Not mortgaged	20 634	9 799	10 835	50 417	43 731	23 874	67 891	15 383	52 508	127 383	40 841
Less than \$50	422	114	308	171	144	123	183	79	104	276	209
\$50 to \$74	2 784	742	2 042	1 361	1 200	1 217	1 648	613	1 035	1 884	2 166
\$75 to \$99	5 848	2 189	3 659	5 874	5 430	5 192	7 051	2 155	4 896	7 501	6 414
\$100 to \$149	8 697	4 773	3 924	25 210	21 295	12 237	30 104	7 328	22 776	46 766	18 041
\$150 to \$199	2 240	1 591	1 649	13 188	11 463	3 839	18 298	3 647	14 651	44 711	9 157
\$200 to \$249	478	283	195	3 371	2 830	877	6 305	1 052	5 253	16 482	2 805
\$250 or more	165	107	58	1 242	1 369	389	4 302	509	3 793	9 763	2 049
Median	\$106	\$117	\$96	\$136	\$136	\$119	\$142	\$132	\$145	\$157	\$130
GROSS RENT											
Specified renter-occupied housing units	17 977	7 290	10 687	47 397	62 138	27 785	164 937	26 211	138 726	234 612	134 425
Less than \$50	459	74	385	544	541	493	2 610	539	2 071	4 167	1 831
\$50 to \$59	381	186	195	706	1 036	536	3 461	389	3 072	3 950	2 110
\$60 to \$79	796	274	522	1 301	1 733	837	5 421	679	4 742	5 523	2 701
\$80 to \$99	1 000	407	593	1 317	1 865	770	5 436	908	4 528	5 281	2 422
\$100 to \$119	976	399	577	1 422	2 339	707	7 361	1 306	6 055	6 871	2 949
\$120 to \$149	1 839	766	1 073	2 757	3 667	1 805	14 469	2 248	12 221	13 311	7 207
\$150 to \$169	1 315	565	750	2 853	3 469	1 947	13 236	2 008	11 228	12 266	7 814
\$170 to \$199	2 181	913	1 268	5 483	6 248	3 324	24 138	3 332	20 806	24 473	17 162
\$200 to \$249	3 240	1 329	1 911	12 513	13 024	6 221	35 075	5 263	29 812	49 104	37 008
\$250 to \$299	2 404	894	1 510	8 561	11 739	5 165	24 456	4 669	19 787	44 716	25 756
\$300 to \$349	1 130	423	707	4 126	7 729	3 056	11 998	2 133	9 865	29 483	13 210
\$350 to \$399	458	249	209	1 808	3 696	1 230	5 612	973	4 639	13 487	5 710
\$400 to \$499	287	106	181	1 088	2 306	759	5 026	679	4 347	11 162	4 435
\$500 or more	147	65	82	431	808	159	2 628	101	2 527	4 164	1 800
No cash rent	1 364	640	724	2 487	1 938	776	4 010	984	3 026	6 654	2 310
Median	\$189	\$189	\$190	\$227	\$236	\$226	\$206	\$211	\$205	\$239	\$230
HOUSEHOLD INCOME IN 1979											
Occupied housing units	67 532	30 250	37 282	186 711	189 421	89 880	410 430	74 329	336 101	647 652	311 592
Median income	\$16 214	\$16 575	\$15 877	\$18 327	\$17 226	\$17 710	\$17 502	\$16 828	\$17 674	\$18 784	\$16 808
Owner-occupied housing units	48 401	22 368	26 033	137 455	126 070	61 644	242 989	47 740	195 249	410 518	174 765
Median income	\$19 005	\$18 832	\$19 153	\$21 037	\$21 080	\$21 204	\$23 155	\$21 029	\$23 723	\$23 481	\$22 466
Renter-occupied housing units	19 131	7 882	11 249	49 256	63 351	28 236	167 441	26 589	140 852	237 134	136 827
Median income	\$9 872	\$10 929	\$9 293	\$10 846	\$10 739	\$11 158	\$10 750	\$10 559	\$10 787	\$11 493	\$10 976
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	3 772	1 845	1 927	8 322	6 804	3 373	10 684	2 575	8 109	20 410	8 550
Percent below poverty level	7.8	8.2	7.4	6.1	5.4	5.5	4.4	5.4	4.2	5.0	4.9
Complete plumbing for exclusive use	3 508	1 691	1 817	8 070	6 671	3 328	10 465	2 527	7 938	20 231	8 442
1.01 or more persons per room	110	44	66	274	156	84	585	158	427	500	369
Lacking complete plumbing for exclusive use	264	154	110	252	133	45	219	48	171	179	108
1.01 or more persons per room	31	12	19	31	—	10	16	3	13	22	—
Renter-occupied housing units	4 461	1 678	2 783	11 478	14 440	5 739	38 502	5 506	32 996	52 374	31 767
Percent below poverty level	23.3	21.3	24.7	23.3	22.8	20.3	23.0	20.7	23.4	22.1	23.2
Complete plumbing for exclusive use	3 992	1 487	2 505	11 132	13 782	5 557	37 090	5 285	31 805	50 690	30 745
1.01 or more persons per room	190	23	167	575	496	196	3 534	629	2 905	2 322	1 817
Lacking complete plumbing for exclusive use	469	191	278	346	658	182	1 412	221	1 191	1 684	1 022
1.01 or more persons per room	48	7	41	23	46	15	152	42	110	110	88

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.										
	Huntington-Ashland, W. Va.-Ky.-Ohio										
	Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain-Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio	Newark, Ohio
Occupied housing units	219 314	38 054	68 108	21 819	12 440	33 849	25 349	76 063	29 214	32 846	19 359
HOUSE HEATING FUEL											
Utility gas	166 823	25 845	55 865	17 673	9 240	28 952	20 428	63 211	24 489	23 448	16 510
Bottled, tank, or LP gas	2 594	441	776	313	235	228	206	804	205	391	108
Electricity	39 227	6 701	10 711	3 534	2 718	4 459	3 919	10 020	3 195	5 649	2 385
Fuel oil, kerosene, etc.	9 297	4 890	263	85	144	34	561	1 594	1 121	3 193	218
Coal or coke	199	40	196	97	33	66	95	28	89	40	44
Wood	463	79	210	94	68	48	77	175	71	72	75
Other fuel	646	47	56	8	—	48	49	212	30	45	19
No fuel used	65	11	31	15	2	14	14	19	14	8	—
WATER HEATING FUEL											
Utility gas	162 339	25 255	50 983	15 738	8 008	27 237	17 491	61 332	22 973	21 507	14 790
Bottled, tank, or LP gas	3 414	609	776	275	148	353	215	1 166	328	458	152
Electricity	52 342	11 795	16 153	5 726	4 244	6 183	7 521	13 230	5 793	10 748	4 368
Fuel oil, kerosene, etc.	741	302	29	8	21	—	62	160	89	76	—
Other	349	30	51	14	7	30	8	149	—	23	—
No fuel used	129	63	116	58	12	46	52	26	31	34	49
COOKING FUEL											
Utility gas	61 548	10 877	29 876	8 749	4 104	17 023	8 734	40 773	11 632	8 735	6 777
Bottled, tank, or LP gas	2 948	1 121	740	261	214	265	150	798	287	705	146
Electricity	154 456	26 030	37 349	12 783	8 099	16 467	16 414	34 367	17 233	23 386	12 417
Other	120	3	27	12	7	8	22	100	19	3	—
No fuel used	242	23	116	14	16	86	29	25	43	17	19
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	126 969	22 169	39 786	14 232	7 284	18 270	14 962	47 967	17 304	19 670	11 304
With a mortgage	88 979	15 007	21 183	8 250	3 937	8 996	9 051	31 999	10 313	13 322	6 799
Less than \$100	243	52	181	63	59	59	71	94	45	31	40
\$100 to \$149	1 100	211	929	279	220	430	239	371	242	153	180
\$150 to \$199	5 284	1 102	3 229	1 168	601	1 460	928	1 710	1 024	925	849
\$200 to \$249	13 059	1 972	4 053	1 542	784	1 727	1 942	4 445	1 954	2 067	1 312
\$250 to \$299	14 520	2 165	3 352	1 309	758	1 285	1 481	5 180	1 833	2 298	1 136
\$300 to \$349	13 219	2 010	2 532	1 089	371	1 072	1 263	4 079	1 577	1 960	949
\$350 to \$399	10 564	1 844	2 132	820	420	892	924	4 217	1 063	1 574	707
\$400 to \$449	8 200	1 347	1 564	640	266	658	680	3 416	767	1 271	505
\$450 to \$499	6 358	1 267	1 006	431	146	429	455	2 314	517	918	390
\$500 to \$599	7 797	1 468	1 115	415	234	466	590	3 179	723	1 186	454
\$600 to \$749	5 418	1 082	629	284	51	294	304	2 019	305	583	172
\$750 or more	3 217	487	461	210	27	224	174	975	263	356	85
Median	\$339	\$350	\$283	\$291	\$270	\$282	\$295	\$351	\$302	\$330	\$295
Not mortgaged	37 990	7 162	18 603	5 982	3 347	9 274	5 911	15 968	6 991	6 348	4 505
Less than \$50	207	101	554	140	98	316	57	44	25	39	48
\$50 to \$74	1 078	762	3 469	1 045	405	2 019	363	557	408	243	393
\$75 to \$99	4 618	1 552	5 742	1 868	1 010	2 864	1 387	2 345	1 397	908	1 574
\$100 to \$149	18 139	3 062	6 726	2 173	1 374	3 179	2 978	8 347	3 415	3 307	1 952
\$150 to \$199	9 587	1 104	1 546	552	359	635	826	3 732	1 306	1 351	421
\$200 to \$249	2 990	429	351	121	76	154	165	656	293	309	83
\$250 or more	1 371	152	215	83	25	107	135	287	147	191	34
Median	\$136	\$117	\$98	\$99	\$105	\$95	\$116	\$130	\$121	\$129	\$104
GROSS RENT											
Specified renter-occupied housing units	76 413	12 460	22 240	5 529	3 871	12 840	8 160	20 995	9 632	10 541	6 703
Less than \$50	932	126	372	160	64	148	81	242	115	75	94
\$50 to \$59	831	190	412	77	125	210	92	319	150	92	48
\$60 to \$79	1 670	345	934	386	91	457	269	524	296	165	213
\$80 to \$99	1 982	227	785	273	139	373	279	594	336	178	142
\$100 to \$119	2 107	307	984	221	232	531	282	534	402	237	299
\$120 to \$149	5 801	761	1 914	394	352	1 168	608	945	827	612	455
\$150 to \$169	5 075	804	1 669	356	284	1 029	619	913	879	679	629
\$170 to \$199	9 312	1 280	2 773	623	495	1 655	1 144	2 350	1 183	1 602	1 006
\$200 to \$249	18 294	2 889	4 464	1 142	787	2 535	1 898	4 844	2 655	2 835	1 710
\$250 to \$299	13 765	2 601	3 255	776	585	1 894	1 433	4 614	1 493	2 088	929
\$300 to \$349	7 071	1 156	1 861	436	300	1 125	672	2 400	636	967	480
\$350 to \$399	3 675	766	764	137	146	481	246	911	202	370	263
\$400 to \$499	2 676	475	509	82	74	353	149	767	181	236	178
\$500 or more	937	175	133	33	4	75	84	325	34	71	—
No cash rent	2 285	358	1 411	433	193	785	304	713	243	334	257
Median	\$227	\$235	\$206	\$203	\$203	\$208	\$216	\$239	\$209	\$228	\$210
HOUSEHOLD INCOME IN 1979											
Owner-occupied housing units	219 314	38 054	68 108	21 819	12 440	33 849	25 349	76 063	29 214	32 846	19 359
Median income	\$17 860	\$18 449	\$14 850	\$16 954	\$14 738	\$13 629	\$15 868	\$20 095	\$15 678	\$18 328	\$15 657
Owner-occupied housing units	140 925	25 294	45 452	16 138	8 506	20 808	17 103	54 733	19 416	22 100	12 520
Median income	\$22 322	\$22 083	\$18 569	\$20 404	\$18 023	\$17 295	\$19 751	\$22 691	\$19 223	\$22 614	\$19 588
Renter-occupied housing units	78 389	12 760	22 656	5 681	3 934	13 041	8 246	21 330	9 798	10 746	6 839
Median income	\$10 997	\$11 624	\$9 359	\$9 658	\$8 850	\$9 399	\$9 548	\$12 352	\$9 927	\$10 792	\$10 521
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	7 211	1 325	4 079	1 426	832	1 821	1 153	2 818	1 332	1 192	711
Percent below poverty level	5.1	5.2	9.0	8.8	9.8	8.8	6.7	5.1	6.9	5.4	5.7
Complete plumbing for exclusive use	7 177	1 290	3 987	1 387	827	1 773	1 092	2 802	1 327	1 176	704
1.01 or more persons per room	188	40	137	40	32	65	46	109	92	74	20
Lacking complete plumbing for exclusive use	34	35	92	39	5	48	61	16	5	16	7
1.01 or more persons per room	—	—	12	9	3	—	—	—	—	—	—
Renter-occupied housing units	17 704	2 805	6 116	1 598	1 169	3 349	2 412	4 466	2 217	2 639	1 538
Percent below poverty level	22.6	22.0	27.0	28.1	29.7	25.7	29.3	20.9	22.6	24.6	22.5
Complete plumbing for exclusive use	17 365	2 657	5 905	1 549	1 131	3 225	2 328	4 306	2 078	2 549	1 451
1.01 or more persons per room	967	251	376	53	118	205	122	323	107	182	73
Lacking complete plumbing for exclusive use	339	148	211	49	38	124	84	160	139	90	87
1.01 or more persons per room	18	13	28	12	—	16	14	19	17	6	6

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

Urbanized areas—Con.											
Parkersburg, W. Va.—Ohio				Sharon, Pa.—Ohio				Steubenville-Weirton, Ohio-W. Va.—Pa.			
Total	Ohio (pt.)	West Virginia (pt.)		Total	Ohio (pt.)	Pennsylvania (pt.)	Springfield, Ohio	Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
Occupied housing units	24 365	2 741	21 624	19 143	1 907	17 236	32 054	28 486	16 474	146	11 866
HOUSE HEATING FUEL											
Utility gas	22 476	2 498	19 978	18 279	1 826	16 453	29 683	22 491	12 680	107	9 704
Bottled, tank, or LP gas	132	15	117	55	—	55	234	71	36	—	35
Electricity	1 647	224	1 423	341	39	302	1 563	4 203	2 382	11	1 810
Fuel oil, kerosene, etc.	23	4	19	314	36	278	354	1 292	1 092	20	180
Coal or coke	13	—	13	83	6	77	69	345	214	8	123
Wood	68	—	68	24	—	24	68	28	14	—	14
Other fuel	—	—	—	31	—	31	64	32	32	—	—
No fuel used	6	—	6	16	—	16	19	24	24	—	—
WATER HEATING FUEL											
Utility gas	21 885	2 402	19 483	17 840	1 723	16 117	28 462	21 074	11 599	83	9 392
Bottled, tank, or LP gas	218	29	189	164	10	154	424	214	116	—	98
Electricity	2 253	310	1 943	1 057	168	889	3 008	7 108	4 679	63	2 366
Fuel oil, kerosene, etc.	—	—	—	58	—	58	90	49	39	—	10
Other	5	—	5	24	6	18	54	19	19	—	—
No fuel used	4	—	4	—	—	—	16	22	22	—	—
COOKING FUEL											
Utility gas	16 944	1 486	15 458	11 517	1 306	10 211	14 989	10 624	6 006	45	4 573
Bottled, tank, or LP gas	121	6	115	85	7	78	254	190	96	—	94
Electricity	7 295	1 249	6 046	7 535	594	6 941	16 740	17 629	10 339	101	7 189
Other	5	—	5	—	—	—	36	11	11	—	—
No fuel used	—	—	—	6	—	6	35	32	22	—	10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units											
With a mortgage	14 726	1 655	13 071	12 069	1 250	10 819	17 975	17 737	9 600	113	8 024
Less than \$100	7 529	867	6 662	5 226	588	4 638	11 294	8 927	4 793	51	4 083
\$100 to \$149	41	7	34	13	—	13	—	54	42	—	12
\$150 to \$199	369	5	364	69	—	69	—	210	135	—	75
\$200 to \$249	1 190	58	1 132	258	33	225	1 319	848	402	12	434
\$250 to \$299	1 431	154	1 277	1 139	171	968	2 201	1 838	908	16	914
\$300 to \$349	1 293	174	1 119	1 198	108	1 090	2 414	1 587	859	—	728
\$350 to \$399	1 010	169	841	1 017	147	870	1 937	1 359	739	—	620
\$400 to \$449	675	102	573	620	34	586	1 105	1 077	508	23	546
\$450 to \$499	479	62	417	330	22	308	845	629	333	—	296
\$500 to \$549	341	61	280	198	36	162	417	361	238	—	123
\$550 to \$599	342	34	308	235	18	217	502	485	289	—	196
\$600 to \$749	215	16	199	72	6	66	247	274	188	—	86
\$750 or more	143	25	118	77	—	77	70	205	152	—	53
Median	\$278	\$311	\$273	\$297	\$286	\$298	\$289	\$298	\$303	\$242	\$292
Not mortgaged	7 197	788	6 409	6 843	662	6 181	6 681	8 810	4 807	62	3 941
Less than \$50	260	8	252	—	—	—	48	30	18	—	12
\$50 to \$74	1 574	113	1 461	76	33	43	314	633	258	—	375
\$75 to \$99	2 495	225	2 270	464	118	346	1 520	2 051	806	5	1 240
\$100 to \$149	2 234	334	1 900	3 175	321	2 854	3 610	4 140	2 326	24	1 790
\$150 to \$199	488	102	386	2 337	141	2 196	929	1 561	1 089	33	439
\$200 to \$249	110	—	110	570	30	540	209	290	235	—	55
\$250 or more	36	6	30	221	19	202	51	105	75	—	30
Median	\$93	\$105	\$91	\$146	\$131	\$148	\$117	\$117	\$125	\$152	\$108
GROSS RENT											
Specified renter-occupied housing units											
Less than \$50	7 944	818	7 126	5 633	486	5 147	12 212	8 300	5 326	15	2 959
\$50 to \$59	80	—	80	30	—	30	118	94	68	—	26
\$60 to \$79	64	—	64	104	—	104	191	201	123	—	78
\$80 to \$99	96	—	96	231	—	231	463	256	191	—	65
\$100 to \$119	191	13	178	141	6	135	523	412	334	—	78
\$120 to \$149	366	—	366	145	6	139	478	355	261	—	94
\$150 to \$169	842	62	780	425	46	379	1 252	840	715	6	119
\$170 to \$199	669	50	619	459	17	442	1 210	565	384	6	175
\$200 to \$249	945	62	883	723	55	668	1 884	951	657	3	291
\$250 to \$299	1 910	273	1 637	1 379	232	1 147	2 911	1 647	962	—	685
\$300 to \$349	1 183	147	1 036	911	54	857	1 819	1 395	702	—	693
\$350 to \$399	705	112	593	485	20	465	653	719	459	—	260
\$400 to \$499	230	26	204	195	—	195	198	222	127	—	95
\$500 or more	161	19	142	72	9	63	111	106	51	—	55
No cash rent	37	—	37	15	—	15	36	49	34	—	15
Median	465	54	411	318	41	277	365	488	258	—	230
Median	\$213	\$233	\$209	\$215	\$221	\$213	\$197	\$207	\$191	\$163	\$235
HOUSEHOLD INCOME IN 1979											
Occupied housing units	24 365	2 741	21 624	19 143	1 907	17 236	32 054	28 486	16 474	146	11 866
Median income	\$15 232	\$16 950	\$14 980	\$16 306	\$18 171	\$16 051	\$14 385	\$19 567	\$17 756	\$23 750	\$21 795
Owner-occupied housing units	16 309	1 910	14 399	13 369	1 411	11 958	19 680	20 057	11 044	131	8 882
Median income	\$18 673	\$18 974	\$18 627	\$19 609	\$19 897	\$19 564	\$18 694	\$23 267	\$22 078	\$27 250	\$24 733
Renter-occupied housing units	8 056	831	7 225	5 774	496	5 278	12 374	8 429	5 430	15	2 984
Median income	\$10 147	\$12 304	\$9 793	\$9 657	\$15 000	\$9 197	\$8 564	\$10 893	\$9 584	\$18 125	\$13 900
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 225	113	1 112	860	72	788	1 375	1 206	733	—	473
Percent below poverty level	7.5	5.9	7.7	6.4	5.1	6.6	7.0	6.0	6.6	—	5.3
Complete plumbing for exclusive use	1 221	113	1 108	851	72	779	1 370	1 186	713	—	473
1.01 or more persons per room	88	—	88	11	—	11	28	23	16	—	7
Lacking complete plumbing for exclusive use	4	—	4	9	—	9	5	20	20	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	2 053	180	1 873	1 418	55	1 363	3 748	1 962	1 447	—	515
Percent below poverty level	25.5	21.7	25.9	24.6	11.1	25.8	30.3	23.3	26.6	—	17.3
Complete plumbing for exclusive use	2 010	180	1 830	1 394	55	1 339	3 631	1 902	1 401	—	501
1.01 or more persons per room	110	—	110	74	—	74	264	52	32	—	20
Lacking complete plumbing for exclusive use	43	—	43	24	—	24	117	60	46	—	14
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	177 867	4 382	173 485	39 224	11 686	27 538	137 998	90 576	36 394	157 677	218 297
HOUSE HEATING FUEL											
Utility gas	142 750	3 689	139 061	33 268	9 964	23 304	125 550	84 513	32 795	136 768	205 268
Bottled, tank, or LP gas	2 480	39	2 441	187	81	106	962	293	272	1 317	2 039
Electricity	22 932	127	22 805	4 664	1 096	3 568	7 328	4 589	2 886	15 111	8 334
Fuel oil, kerosene, etc.	8 945	466	8 479	597	326	271	3 225	568	243	1 958	911
Coal or coke	182	22	160	330	193	137	424	93	68	1 090	373
Wood	221	39	182	85	5	80	66	27	12	92	50
Other fuel	294	—	294	59	10	49	392	437	69	1 131	1 187
No fuel used	63	—	63	34	11	23	51	56	49	210	135
WATER HEATING FUEL											
Utility gas	136 572	2 823	133 749	30 806	9 039	21 767	121 710	82 942	31 541	135 282	202 909
Bottled, tank, or LP gas	2 653	25	2 628	446	258	188	1 393	813	478	2 546	4 482
Electricity	37 935	1 499	36 436	7 895	2 342	5 553	14 271	6 433	4 332	18 125	9 733
Fuel oil, kerosene, etc.	423	27	396	25	14	11	272	125	14	697	245
Other	145	—	145	16	16	—	216	158	23	756	678
No fuel used	139	8	131	36	17	19	136	105	6	271	250
COOKING FUEL											
Utility gas	85 897	1 322	84 575	21 168	6 239	14 929	86 832	56 409	22 734	94 796	176 521
Bottled, tank, or LP gas	2 748	62	2 686	234	122	112	1 452	252	215	848	1 827
Electricity	88 943	2 986	85 957	17 690	5 288	12 402	49 563	33 779	13 408	61 412	39 375
Other	47	8	39	27	15	12	52	31	—	107	111
No fuel used	232	4	228	105	22	83	99	95	37	514	463
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	105 127	3 429	101 698	21 568	6 464	15 104	88 033	49 885	19 527	47 259	79 758
With a mortgage	62 244	2 563	59 681	8 926	2 395	6 531	48 868	28 502	9 946	28 728	46 642
Less than \$100	158	8	150	101	15	86	102	76	69	63	195
\$100 to \$149	584	9	575	315	81	234	547	286	407	393	742
\$150 to \$199	2 754	12	2 742	1 450	441	1 009	2 740	1 921	1 394	1 606	2 283
\$200 to \$249	7 771	108	7 663	1 666	441	1 225	8 257	5 451	2 074	3 955	7 708
\$250 to \$299	9 964	313	9 651	1 607	496	1 111	9 788	6 332	1 850	5 158	11 107
\$300 to \$349	9 304	308	8 996	1 082	315	767	8 161	4 747	1 535	4 895	8 737
\$350 to \$399	8 171	351	7 820	883	243	640	6 201	3 399	981	3 829	6 309
\$400 to \$449	6 290	362	5 928	626	141	485	4 341	2 151	542	2 449	3 851
\$450 to \$499	4 654	251	4 403	424	84	340	2 935	1 371	453	1 892	2 451
\$500 to \$599	5 577	447	5 130	421	95	326	3 268	1 535	339	2 020	2 395
\$600 to \$749	4 301	276	4 025	216	40	176	1 775	691	189	1 389	704
\$750 or more	2 716	118	2 598	135	3	132	753	542	113	1 079	160
Median	\$354	\$424	\$350	\$279	\$272	\$282	\$318	\$302	\$278	\$333	\$307
Not mortgaged	42 883	866	42 017	12 642	4 069	8 573	39 165	21 383	9 581	18 531	33 116
Less than \$50	113	—	113	187	42	145	136	46	49	62	206
\$50 to \$74	924	—	924	1 883	292	1 591	1 080	616	822	526	1 137
\$75 to \$99	4 682	22	4 660	4 152	1 132	3 020	4 825	2 971	2 561	2 238	4 013
\$100 to \$149	19 980	172	19 808	5 047	1 938	3 109	20 213	10 959	4 611	8 356	15 481
\$150 to \$199	11 647	311	11 336	1 057	541	516	9 701	4 860	1 130	4 589	8 915
\$200 to \$249	3 650	232	3 418	244	101	143	2 368	1 209	273	1 660	2 452
\$250 or more	1 887	129	1 758	72	23	49	842	722	135	1 100	912
Median	\$140	\$189	\$139	\$101	\$112	\$96	\$134	\$133	\$112	\$138	\$137
GROSS RENT											
Specified renter-occupied housing units	57 984	502	57 482	13 773	4 140	9 633	39 596	34 504	14 431	95 762	111 967
Less than \$50	952	—	952	439	54	385	511	460	374	1 968	3 588
\$50 to \$59	756	8	748	293	98	195	699	813	472	2 860	3 450
\$60 to \$79	1 299	—	1 299	683	212	471	1 275	1 282	697	4 346	4 295
\$80 to \$99	1 567	8	1 559	881	325	556	1 228	1 318	638	3 989	4 510
\$100 to \$119	1 723	15	1 708	763	257	506	1 302	1 701	590	5 110	5 729
\$120 to \$149	3 580	29	3 551	1 455	502	953	2 354	2 583	1 384	9 825	10 537
\$150 to \$169	2 880	—	2 880	982	315	667	2 520	2 484	1 518	8 410	9 119
\$170 to \$199	5 819	76	5 743	1 742	525	1 217	4 685	3 854	2 107	15 507	16 049
\$200 to \$249	13 071	90	12 981	2 546	834	1 712	10 370	7 293	3 006	20 452	24 240
\$250 to \$299	12 355	78	12 277	1 721	424	1 297	7 008	5 746	1 867	11 082	15 095
\$300 to \$349	6 279	79	6 200	853	180	673	3 389	3 301	919	5 046	7 437
\$350 to \$399	3 116	26	3 090	327	126	201	1 463	1 637	318	2 223	3 104
\$400 to \$499	2 099	59	2 040	201	35	166	853	877	167	2 011	1 616
\$500 or more	763	11	752	86	13	73	181	275	24	1 347	344
No cash rent	1 725	23	1 702	801	240	561	1 758	880	350	1 586	2 854
Median	\$237	\$258	\$237	\$186	\$179	\$189	\$224	\$216	\$189	\$190	\$195
HOUSEHOLD INCOME IN 1979											
Occupied housing units	177 867	4 382	173 485	39 224	11 686	27 538	137 998	90 576	36 394	157 677	218 297
Median income	\$17 823	\$23 968	\$17 637	\$14 756	\$14 543	\$14 843	\$17 447	\$14 607	\$13 754	\$12 620	\$12 188
Owner-occupied housing units	118 979	3 848	115 131	25 233	7 471	17 762	97 638	55 435	21 703	60 687	105 196
Median income	\$21 855	\$25 407	\$21 759	\$18 735	\$17 862	\$19 118	\$20 590	\$18 699	\$17 571	\$19 936	\$17 823
Renter-occupied housing units	58 888	534	58 354	13 991	4 215	9 776	40 360	35 141	14 691	96 990	113 101
Median income	\$10 926	\$15 481	\$10 888	\$9 189	\$9 846	\$8 959	\$10 291	\$9 329	\$8 996	\$9 542	\$8 266
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	6 640	98	6 542	1 814	606	1 208	6 218	4 052	1 765	4 020	10 750
Percent below poverty level	5.6	2.5	5.7	7.2	8.1	6.8	6.4	7.3	8.1	6.6	10.2
Complete plumbing for exclusive use	6 567	98	6 469	1 802	597	1 205	6 132	4 010	1 743	3 921	10 624
1.01 or more persons per room	172	—	172	40	15	25	215	90	50	288	342
Lacking complete plumbing for exclusive use	73	—	73	12	9	3	86	42	22	99	126
1.01 or more persons per room	6	—	6	—	—	—	12	—	—	—	13
Renter-occupied housing units	13 941	85	13 856	3 329	917	2 412	10 017	9 697	4 001	27 196	38 650
Percent below poverty level	23.7	15.9	23.7	31.8	21.8	24.7	24.8	27.6	27.2	28.0	34.2
Complete plumbing for exclusive use	13 430	85	13 345	3 114	855	2 259	9 773	9 243	3 867	26 206	37 206
1.01 or more persons per room	805	—	805	172	19	153	496	322	114	2 615	1 933
Lacking complete plumbing for exclusive use	511	—	511	215	62	153	244	454	134	990	1 444
1.01 or more persons per room	30	—	30	6	—	6	16	35	11	101	108

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	20 901	217 151	77 652	20 611	25 504	23 793	24 397	27 049	17 470	25 999
HOUSE HEATING FUEL										
Utility gas	20 130	184 281	66 579	17 366	23 573	20 576	21 540	25 516	14 947	22 888
Bottled, tank, or LP gas	105	2 042	961	181	99	222	60	157	122	165
Electricity	485	26 886	8 481	2 672	1 619	1 688	2 463	981	1 914	2 653
Fuel oil, kerosene, etc.	113	2 705	965	286	98	1 222	213	180	294	144
Coal or coke	6	251	133	—	6	21	19	13	84	17
Wood	—	369	43	33	—	6	19	6	46	40
Other fuel	62	530	453	63	90	47	72	196	49	83
No fuel used	—	87	37	10	19	11	11	—	14	9
WATER HEATING FUEL										
Utility gas	19 953	179 938	66 117	17 001	23 104	20 253	20 939	25 316	13 341	22 219
Bottled, tank, or LP gas	195	2 858	1 649	260	222	256	144	252	164	358
Electricity	672	33 436	9 431	3 256	2 078	3 188	3 250	1 310	3 867	3 380
Fuel oil, kerosene, etc.	57	422	115	58	66	51	31	118	62	17
Other	24	261	258	23	34	17	25	53	8	20
No fuel used	—	236	82	13	—	28	8	—	28	5
COOKING FUEL										
Utility gas	13 647	107 647	38 686	11 502	14 734	10 014	4 430	16 197	6 748	16 263
Bottled, tank, or LP gas	62	2 061	951	186	36	336	37	60	58	131
Electricity	7 155	106 741	37 848	8 900	10 703	13 423	19 924	10 763	10 625	9 595
Other	7	93	44	11	6	3	—	16	22	—
No fuel used	30	609	123	12	25	17	6	13	17	10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	12 035	94 099	35 524	11 304	13 184	13 271	15 645	9 550	9 856	15 283
With a mortgage	8 378	67 735	20 924	7 788	6 364	8 056	10 548	6 180	5 789	8 932
Less than \$100	14	159	113	19	27	44	—	—	35	51
\$100 to \$149	5	1 108	528	82	66	173	107	20	159	171
\$150 to \$199	93	4 828	2 177	497	151	901	373	33	766	835
\$200 to \$249	208	11 072	4 494	1 184	690	1 445	1 564	311	1 466	1 566
\$250 to \$299	716	10 513	4 706	1 290	1 257	1 421	1 834	1 031	1 044	1 680
\$300 to \$349	1 156	9 437	3 543	1 008	1 123	1 300	1 704	999	789	1 277
\$350 to \$399	1 427	7 863	2 266	1 108	978	953	1 266	888	542	1 158
\$400 to \$449	1 129	6 534	1 259	872	614	600	1 136	802	389	702
\$450 to \$499	861	4 951	741	523	524	486	674	514	246	479
\$500 to \$599	1 371	6 026	672	655	614	414	963	758	266	575
\$600 to \$749	829	3 499	362	404	211	216	542	585	60	294
\$750 or more	569	1 745	63	146	109	103	385	239	27	147
Median	\$425	\$333	\$283	\$341	\$344	\$302	\$341	\$389	\$272	\$306
Not mortgaged	3 657	26 364	14 600	3 516	6 820	5 215	5 097	3 370	4 067	6 351
Less than \$50	20	163	102	—	14	101	—	—	37	19
\$50 to \$74	20	1 714	604	95	104	743	68	32	239	290
\$75 to \$99	80	5 215	2 484	508	369	1 408	413	178	1 052	1 209
\$100 to \$149	735	12 775	7 657	1 876	3 179	2 170	2 270	1 141	2 049	3 442
\$150 to \$199	1 353	4 887	2 737	811	2 403	498	1 652	1 311	514	1 175
\$200 to \$249	770	1 007	782	153	588	209	412	384	108	140
\$250 or more	699	603	234	73	163	86	282	324	68	76
Median	\$186	\$121	\$125	\$129	\$147	\$107	\$146	\$160	\$114	\$121
GROSS RENT										
Specified renter-occupied housing units	7 446	109 355	37 377	7 203	10 502	8 743	7 403	14 984	6 569	8 891
Less than \$50	99	1 791	816	56	58	126	—	59	43	166
\$50 to \$59	48	1 959	688	80	100	185	—	15	92	234
\$60 to \$79	151	2 560	1 221	232	171	325	20	148	244	264
\$80 to \$99	119	2 221	1 612	196	130	210	31	107	249	371
\$100 to \$119	127	2 638	1 524	173	72	295	90	151	247	299
\$120 to \$149	168	6 688	4 059	339	239	733	329	477	525	477
\$150 to \$169	212	6 841	3 712	305	174	760	357	697	568	400
\$170 to \$199	506	14 063	6 056	887	784	1 148	950	2 268	1 056	1 057
\$200 to \$249	1 128	30 191	8 886	1 651	3 069	2 223	1 943	4 121	1 573	2 142
\$250 to \$299	1 599	20 776	4 442	1 721	2 649	1 477	1 622	2 592	981	1 725
\$300 to \$349	1 490	10 071	1 772	778	1 400	493	893	2 020	483	804
\$350 to \$399	687	3 996	696	269	811	311	435	1 041	162	377
\$400 to \$499	676	2 904	466	256	553	164	426	734	76	226
\$500 or more	263	990	124	40	62	17	152	268	46	65
No cash rent	173	1 666	1 303	220	230	276	155	286	224	284
Median	\$281	\$225	\$191	\$238	\$256	\$209	\$248	\$241	\$205	\$225
HOUSEHOLD INCOME IN 1979										
Occupied housing units	20 901	217 151	77 652	20 611	25 504	23 793	24 397	27 049	17 470	25 999
Median income	\$20 606	\$14 807	\$12 028	\$18 087	\$17 898	\$15 374	\$20 431	\$17 208	\$14 050	\$17 903
Owner-occupied housing units	13 412	105 983	39 254	13 353	14 868	14 907	16 799	12 025	10 846	17 017
Median income	\$25 708	\$20 772	\$17 237	\$21 301	\$21 941	\$19 527	\$24 530	\$24 035	\$17 845	\$21 534
Renter-occupied housing units	7 489	111 168	38 398	7 258	10 636	8 886	7 598	15 024	6 624	8 982
Median income	\$13 180	\$10 398	\$8 473	\$11 829	\$13 597	\$9 461	\$12 834	\$13 047	\$8 729	\$11 091
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	464	6 424	3 499	617	579	980	426	484	847	1 207
Percent below poverty level	3.5	6.1	8.9	4.6	3.9	6.6	2.5	4.0	7.8	7.1
Complete plumbing for exclusive use	464	6 369	3 480	610	579	953	426	484	822	1 202
1.01 or more persons per room	10	330	100	45	—	22	12	20	43	36
Lacking complete plumbing for exclusive use	—	55	19	7	—	27	—	—	25	5
1.01 or more persons per room	—	—	—	—	—	4	—	—	—	5
Renter-occupied housing units	1 364	28 651	12 294	1 377	1 284	2 428	721	1 389	2 150	2 424
Percent below poverty level	18.2	25.8	32.0	19.0	12.1	27.3	9.5	9.2	32.5	27.0
Complete plumbing for exclusive use	1 323	27 682	12 004	1 335	1 278	2 318	721	1 357	2 066	2 320
1.01 or more persons per room	17	1 695	764	113	47	222	21	19	106	197
Lacking complete plumbing for exclusive use	41	969	290	42	6	110	—	32	84	104
1.01 or more persons per room	—	88	—	—	—	7	—	—	14	13

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.

	Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Occupied housing units	20 702	6 204	16 909	16 112	33 406	27 384	10 137	133 042	21 068	41 990
HOUSE HEATING FUEL										
Utility gas	17 811	5 537	13 722	13 873	31 328	25 602	8 724	112 265	19 940	39 089
Bottled, tank, or LP gas	108	45	179	68	107	101	20	1 191	138	336
Electricity	2 220	556	2 412	1 926	1 788	1 306	1 055	14 041	803	1 738
Fuel oil, kerosene, etc.	411	12	532	141	121	184	180	5 003	95	298
Coal or coke	73	4	25	35	—	52	101	110	16	257
Wood	35	43	6	50	7	63	7	110	22	11
Other fuel	30	7	25	19	51	57	26	267	47	224
No fuel used	14	—	8	—	4	19	24	55	7	37
WATER HEATING FUEL										
Utility gas	16 989	5 259	13 121	12 430	30 876	24 656	8 213	109 554	19 547	38 861
Bottled, tank, or LP gas	200	33	206	118	277	278	84	1 478	185	464
Electricity	3 474	908	3 577	3 515	2 170	2 318	1 783	21 521	1 262	2 380
Fuel oil, kerosene, etc.	20	—	—	—	47	85	26	273	40	47
Other	—	4	5	—	30	41	19	130	13	176
No fuel used	19	—	—	49	6	6	12	86	21	62
COOKING FUEL										
Utility gas	9 020	3 681	5 706	5 943	20 213	13 633	4 647	73 248	13 294	33 043
Bottled, tank, or LP gas	196	19	191	107	58	105	33	1 449	107	290
Electricity	11 450	2 498	11 003	10 043	13 130	13 587	5 437	58 121	7 641	8 572
Other	4	6	—	—	—	29	—	26	6	20
No fuel used	32	—	9	19	5	30	20	198	20	65
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	11 215	3 171	9 435	9 022	24 175	14 491	5 360	75 336	11 811	25 239
With a mortgage	6 107	1 577	5 644	5 195	12 793	8 998	2 385	42 054	6 479	12 280
Less than \$100	39	18	7	40	12	13	37	137	23	53
\$100 to \$149	175	39	106	151	162	208	65	466	98	174
\$150 to \$199	660	215	445	662	267	1 218	229	2 322	521	1 032
\$200 to \$249	1 160	202	790	1 006	1 258	1 888	410	6 251	1 333	2 846
\$250 to \$299	1 126	258	1 000	896	2 651	1 918	378	7 764	1 466	2 907
\$300 to \$349	951	239	821	768	2 158	1 511	344	6 935	1 085	2 277
\$350 to \$399	523	204	636	523	1 833	789	367	5 753	710	1 446
\$400 to \$449	441	115	597	340	1 593	585	137	4 157	406	754
\$450 to \$499	272	92	247	298	918	307	128	2 783	307	323
\$500 to \$599	431	69	509	332	1 133	312	175	2 781	305	302
\$600 to \$749	158	86	268	125	589	193	107	1 850	123	136
\$750 or more	171	40	218	54	219	56	108	855	102	30
Median	\$295	\$312	\$329	\$291	\$347	\$281	\$311	\$329	\$293	\$285
Not mortgaged	5 108	1 594	3 791	3 827	11 382	5 493	2 975	33 282	5 332	12 959
Less than \$50	19	17	25	48	—	38	—	100	11	64
\$50 to \$74	362	265	166	355	74	290	154	821	142	509
\$75 to \$99	1 086	491	610	1 390	508	1 328	496	4 053	967	2 041
\$100 to \$149	2 412	607	1 855	1 569	5 670	2 933	1 389	16 366	2 863	6 916
\$150 to \$199	893	171	795	360	3 972	713	715	8 792	1 045	2 612
\$200 to \$249	217	36	210	71	953	153	178	2 255	198	585
\$250 or more	119	7	130	34	205	38	43	895	106	232
Median	\$119	\$101	\$129	\$103	\$146	\$115	\$128	\$136	\$123	\$127
GROSS RENT										
Specified renter-occupied housing units	7 957	2 455	6 215	6 039	7 031	11 425	4 004	48 109	7 923	13 482
Less than \$50	115	24	60	94	14	110	68	941	113	270
\$50 to \$59	142	25	53	48	6	182	123	748	77	506
\$60 to \$79	282	91	126	213	7	434	186	1 265	438	483
\$80 to \$99	323	35	163	142	4	483	295	1 476	374	565
\$100 to \$119	378	163	176	293	6	451	211	1 598	434	515
\$120 to \$149	735	208	412	449	208	1 221	577	3 366	646	1 122
\$150 to \$169	749	123	409	610	151	1 186	310	2 707	642	1 250
\$170 to \$199	1 026	416	983	977	354	1 812	498	5 243	1 115	1 903
\$200 to \$249	2 171	761	1 588	1 545	1 497	2 630	720	11 061	1 578	2 972
\$250 to \$299	1 119	272	1 178	707	2 078	1 683	461	9 471	1 094	1 660
\$300 to \$349	431	143	557	371	1 448	594	268	4 771	714	1 010
\$350 to \$399	140	56	197	218	545	182	89	2 290	264	379
\$400 to \$499	139	33	95	154	347	76	32	1 465	167	223
\$500 or more	23	6	37	—	110	27	23	394	29	20
No cash rent	184	99	181	218	256	354	143	1 313	238	604
Median	\$203	\$207	\$222	\$203	\$276	\$195	\$179	\$228	\$200	\$197
HOUSEHOLD INCOME IN 1979										
Occupied housing units	20 702	6 204	16 909	16 112	33 406	27 384	10 137	133 042	21 068	41 990
Median income	\$13 754	\$13 145	\$16 370	\$14 559	\$21 747	\$13 318	\$15 548	\$16 086	\$16 283	\$13 327
Owner-occupied housing units	12 594	3 683	10 599	9 952	26 284	15 846	6 069	84 207	12 992	28 099
Median income	\$17 364	\$16 884	\$21 330	\$18 238	\$23 618	\$17 919	\$21 174	\$20 442	\$20 367	\$16 996
Renter-occupied housing units	8 108	2 521	6 310	6 160	7 122	11 538	4 068	48 835	8 076	13 891
Median income	\$9 326	\$9 361	\$9 894	\$10 080	\$15 595	\$8 329	\$8 194	\$10 049	\$10 169	\$6 980
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	996	283	613	648	786	1 293	463	5 475	940	2 677
Percent below poverty level	7.9	7.7	5.8	6.5	3.0	8.2	7.6	6.5	7.2	9.5
Complete plumbing for exclusive use	996	283	613	641	786	1 288	457	5 432	932	2 627
1.01 or more persons per room	78	7	33	20	—	22	—	155	43	102
Lacking complete plumbing for exclusive use	—	—	—	7	—	5	6	43	8	50
1.01 or more persons per room	—	—	—	—	—	—	6	—	—	12
Renter-occupied housing units	1 980	611	1 738	1 478	473	3 577	1 241	12 885	2 102	5 098
Percent below poverty level	24.4	24.2	27.5	24.0	6.6	31.0	30.5	26.4	26.0	36.7
Complete plumbing for exclusive use	1 862	591	1 686	1 391	468	3 475	1 195	12 405	2 073	4 948
1.01 or more persons per room	98	22	116	73	—	240	32	753	139	249
Lacking complete plumbing for exclusive use	118	20	52	87	5	102	46	480	29	150
1.01 or more persons per room	17	—	6	6	—	—	—	25	—	8

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Dayton-Springfield, Ohio		Cincinnati, Ohio-Ky.-Ind.			
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)					Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units -----	518 018	11 355	89 444	417 219	859 415	321 681	212 988	133 866	434 531	11 355	89 444	333 732
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	13 734	359	2 733	10 642	15 029	5 994	4 157	2 945	11 150	359	2 733	8 058
1975 to 1978 -----	42 363	1 420	7 421	33 522	53 231	21 960	13 998	11 160	32 225	1 420	7 421	23 384
1970 to 1974 -----	57 671	1 285	10 191	46 195	78 832	38 628	22 621	14 669	46 006	1 285	10 191	34 530
1960 to 1969 -----	102 005	1 465	15 242	85 298	171 645	71 882	43 776	23 243	86 587	1 465	15 242	69 880
1950 to 1959 -----	97 660	1 620	13 242	82 798	189 009	64 668	42 305	23 383	81 246	1 620	13 242	66 384
1940 to 1949 -----	53 819	1 038	8 145	44 636	106 034	35 597	26 057	16 107	45 363	1 038	8 145	36 180
1939 or earlier -----	150 766	4 168	32 470	114 128	245 635	82 952	60 074	42 359	131 954	4 168	32 470	95 316
BEDROOMS												
None -----	6 703	99	1 144	5 460	8 180	2 589	1 999	873	5 994	99	1 144	4 751
1 -----	85 781	1 140	15 437	69 204	96 387	32 281	21 677	12 284	76 598	1 140	15 437	60 021
2 -----	154 228	3 493	29 314	121 421	232 897	88 868	60 203	38 181	127 820	3 493	29 314	95 013
3 -----	192 473	5 098	32 522	154 853	367 374	147 488	92 023	64 114	156 879	5 098	32 522	119 259
4 -----	67 178	1 326	9 234	56 618	128 627	43 627	31 334	16 254	56 918	1 326	9 234	46 358
5 or more -----	11 655	199	1 793	9 663	25 950	6 828	5 752	2 160	10 322	199	1 793	8 330
UNITS IN STRUCTURE												
1, detached -----	341 807	9 013	59 851	272 943	593 566	238 075	155 555	102 010	281 405	9 013	59 851	212 541
1, attached -----	9 003	122	1 628	7 253	16 589	9 618	3 984	2 021	7 211	122	1 628	5 461
2 -----	36 933	642	7 548	28 743	68 623	17 036	13 994	10 813	32 566	642	7 548	24 376
3 and 4 -----	33 518	373	5 395	27 750	29 051	17 834	8 220	4 846	29 520	373	5 395	23 752
5 to 9 -----	23 336	209	4 272	18 855	27 602	12 560	7 300	4 223	20 688	209	4 272	16 207
10 to 49 -----	46 566	325	6 164	40 077	57 402	14 140	10 361	4 546	41 253	325	6 164	34 764
50 or more -----	13 312	-	1 710	11 602	53 661	5 468	8 205	1 618	11 794	-	1 710	10 084
Mobile home or trailer, etc. -----	13 543	671	2 876	9 996	12 921	6 950	5 369	3 789	10 094	671	2 876	6 547
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc. -----	163 892	2 052	27 070	134 770	246 205	89 985	57 976	33 187	140 670	2 052	27 070	111 548
Median gross rent -----	30 431	870	5 920	23 641	48 387	29 979	16 447	10 058	22 955	870	5 920	16 165
2 or more -----	\$272	\$236	\$257	\$277	\$291	\$253	\$283	\$253	\$275	\$236	\$257	\$284
Median gross rent -----	133 461	1 182	21 150	111 129	197 818	60 006	41 529	23 129	117 715	1 182	21 150	95 383
Median gross rent -----	\$215	\$181	\$207	\$217	\$242	\$215	\$232	\$220	\$213	\$181	\$207	\$215
BATHROOMS												
No bathroom or only a half bath -----	10 604	576	2 199	7 829	10 850	3 907	3 368	1 927	9 006	576	2 199	6 231
1 complete bathroom -----	295 424	6 735	53 976	234 713	476 712	184 155	124 535	82 145	247 087	6 735	53 976	186 376
1 complete bathroom plus half bath(s) -----	91 987	1 910	16 240	73 837	200 484	51 893	41 803	27 065	79 350	1 910	16 240	61 200
2 or more complete bathrooms -----	120 003	2 134	17 029	100 840	171 369	81 726	43 282	22 729	99 088	2 134	17 029	79 925
SOURCE OF WATER												
Public system or private company -----	477 333	9 017	79 296	389 020	750 183	261 104	154 218	87 339	401 347	9 017	79 296	313 034
Individual drilled well -----	14 151	374	639	13 138	91 566	55 558	53 677	42 943	8 660	374	639	7 647
Individual dug well -----	4 523	629	473	3 421	9 819	4 144	3 428	2 397	3 690	629	473	2 588
Some other source -----	22 011	1 335	9 036	11 640	7 847	875	1 665	1 187	20 834	1 335	9 036	10 463
HEATING EQUIPMENT												
Steam or hot water system -----	71 719	570	10 216	60 933	122 293	22 091	19 668	8 441	67 086	570	10 216	56 300
Central warm-air furnace -----	347 511	6 185	60 735	280 591	647 407	227 631	171 681	104 081	288 246	6 185	60 735	221 326
Electric heat pump -----	33 699	690	6 198	26 811	22 043	17 461	3 331	3 638	26 162	690	6 198	19 274
Other built-in electric units -----	26 170	1 623	4 001	20 546	26 151	23 505	6 935	8 379	21 107	1 623	4 001	15 483
Floor, wall, or pipeless furnace -----	7 000	260	1 272	5 468	9 423	8 495	2 267	1 711	5 483	260	1 272	3 951
Room heaters with flue -----	21 834	1 134	4 890	15 810	23 241	15 730	6 694	5 244	17 933	1 134	4 890	11 909
Room heaters without flue -----	2 629	123	518	1 988	3 434	1 728	1 051	1 002	2 079	123	518	1 438
Fireplaces, stoves, or portable room heaters -----	7 212	768	1 586	4 858	5 239	4 956	1 316	1 289	6 219	768	1 586	3 865
None -----	244	2	28	214	184	84	45	81	216	2	28	186
SELECTED CHARACTERISTICS												
No telephone -----	22 374	781	4 269	17 324	29 505	17 643	7 905	5 244	17 917	781	4 269	12 867
No complete kitchen facilities -----	6 148	252	1 078	4 818	7 436	3 508	1 951	1 324	5 402	252	1 078	4 072
Lacking air conditioning -----	164 215	4 871	34 255	125 089	442 450	130 077	120 215	83 830	140 924	4 871	34 255	101 798
Lacking public sewer -----	96 570	6 258	18 124	72 188	137 682	62 559	53 668	42 263	78 120	6 258	18 124	53 738
No vehicle available -----	54 029	961	11 920	41 148	81 420	23 250	15 893	9 958	47 645	961	11 920	34 764
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980 -----	348 941	9 021	61 266	278 654	607 891	226 100	153 236	99 304	289 699	9 021	61 266	219 412
1975 to 1978 -----	37 565	984	6 524	30 057	55 304	24 394	14 475	8 832	30 273	984	6 524	22 765
1970 to 1974 -----	90 913	2 400	15 498	73 015	142 327	60 007	35 956	23 783	72 725	2 400	15 498	54 827
1960 to 1969 -----	59 829	1 705	10 552	47 572	100 641	40 772	25 677	16 161	49 899	1 705	10 552	37 642
1950 to 1959 -----	80 192	1 705	13 715	64 772	149 290	53 786	37 380	23 167	68 112	1 705	13 715	52 692
1940 to 1949 -----	50 825	1 183	8 813	40 829	102 738	29 704	23 943	15 367	43 396	1 183	8 813	33 400
1949 or earlier -----	29 617	1 044	6 164	22 409	57 591	17 437	15 805	11 994	25 294	1 044	6 164	18 086
Renter-occupied housing units												
1979 to March 1980 -----	169 077	2 334	28 178	138 565	251 524	95 581	59 752	34 562	144 832	2 334	28 178	114 320
1975 to 1978 -----	75 436	1 071	12 446	61 919	97 887	44 533	27 090	16 008	63 024	1 071	12 446	49 507
1970 to 1974 -----	56 157	717	9 245	46 195	87 573	32 392	20 423	11 679	48 298	717	9 245	38 336
1960 to 1969 -----	18 254	229	3 373	14 652	33 540	9 776	6 413	3 695	16 147	229	3 373	12 545
1950 to 1959 -----	13 094	178	2 081	10 835	21 464	5 713	3 916	2 020	11 855	178	2 081	9 596
1949 or earlier -----	6 136	139	1 033	4 964	11 060	3 167	1 910	1 160	5 508	139	1 033	4 336
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units												
Owner-occupied housing units -----	102 513	2 508	18 522	81 483	184 554	60 902	41 476	27 504	88 536	2 508	18 522	67 506
Lacking complete plumbing for exclusive use -----	69 341	2 032	12 804	54 505	129 242	45 416	31 032	21 460	58 687	2 032	12 804	43 851
No complete kitchen facilities -----	2 584	197	553	1 834	2 177	826	720	445	2 235	197	553	1 485
No vehicle available -----	1 663	112	287	1 264	1 547	698	449	364	1 448	112	287	1 049
No telephone -----	32 163	697	6 826	24 640	51 840	13 898	10 274	6 356	28 548	697	6 826	21 025
Lacking central heating system -----	2 820	124	653	2 043	4 624	1 586	981	664	2 457	124	653	1 680
Lacking air conditioning -----	6 810	556	1 417	4 837	7 095	4 951	1 747	1 768	5 837	556	1 417	3 864
Lacking air conditioning -----	40 297	1 155	8 264	30 878	104 112	26 781	25 248	18 882	35 318	1 155	8 264	25 899

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.

Occupied housing units-----

YEAR STRUCTURE BUILT

1979 to March 1980	8 708	8 273	5 137	2 584
1975 to 1978	31 217	28 980	18 520	10 138
1970 to 1974	47 111	52 532	31 882	11 665
1960 to 1969	110 665	84 360	60 197	15 418
1950 to 1959	128 639	63 254	55 478	16 414
1940 to 1949	71 856	31 845	29 297	8 456
1939 or earlier	165 689	78 184	61 444	18 812

BEDROOMS

None	5 512	4 106	2 278	709
1	68 019	40 952	26 244	9 183
2	151 746	104 636	70 805	26 408
3	235 859	142 450	120 694	35 594
4	84 870	48 132	36 313	10 260
5 or more	17 879	7 152	5 621	1 333

UNITS IN STRUCTURE

1, detached	374 596	224 064	193 242	60 402
1, attached	11 151	13 803	8 329	1 792
2	49 848	18 735	12 811	4 367
3 and 4	18 667	23 812	15 388	3 998
5 to 9	18 724	21 551	10 978	2 648
10 to 49	41 881	28 746	12 538	5 313
50 or more	43 716	9 313	4 372	1 518
Mobile home or trailer, etc.	5 302	7 404	4 297	3 449

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	168 678	124 828	74 473	23 222
1, mobile home or trailer, etc.	25 632	30 277	24 191	7 476
Median gross rent	\$304	\$259	\$258	\$262
2 or more	143 046	94 551	50 282	15 746
Median gross rent	\$246	\$228	\$219	\$228

BATHROOMS

No bathroom or only a half bath	6 488	4 586	2 838	1 598
1 complete bathroom	304 673	197 850	144 312	48 337
1 complete bathroom plus half bath(s)	139 291	69 051	42 583	12 637
2 or more complete bathrooms	113 433	75 941	72 222	20 915

SOURCE OF WATER

Public system or private company	520 741	301 126	220 615	75 986
Individual drilled well	34 084	40 864	37 705	5 491
Individual dug well	4 923	3 770	2 987	833
Some other source	4 137	1 668	648	1 177

HEATING EQUIPMENT

Steam or hot water system	91 694	15 776	18 721	4 633
Central warm-air furnace	418 182	266 388	184 477	59 265
Electric heat pump	16 174	21 986	16 209	7 537
Other built-in electric units	12 723	13 227	20 013	5 063
Floor, wall, or pipeless furnace	5 806	7 691	6 493	1 517
Room heaters with flue	14 018	14 624	11 346	3 901
Room heaters without flue	2 104	1 731	1 282	550
Fireplaces, stoves, or portable room heaters	3 059	5 912	3 376	993
None	125	93	38	28

SELECTED CHARACTERISTICS

No telephone	17 089	17 139	13 649	4 457
No complete kitchen facilities	4 774	3 998	2 778	746
Lacking air conditioning	277 294	136 440	95 202	23 291
Lacking public sewer	64 657	54 831	40 784	18 450
No vehicle available	60 374	29 135	18 625	6 384

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	392 310	217 706	183 199	59 242
1979 to March 1980	34 343	25 853	19 723	7 292
1975 to 1978	90 196	60 646	49 355	18 188
1970 to 1974	64 678	40 425	32 725	9 930
1960 to 1969	97 858	50 040	43 774	12 080
1950 to 1959	69 203	26 384	24 449	7 429
1949 or earlier	36 032	14 358	13 173	4 323
Renter-occupied housing units	171 575	129 722	78 756	24 245
1979 to March 1980	61 507	62 311	37 234	12 412
1975 to 1978	60 427	44 460	26 673	7 859
1970 to 1974	24 988	12 501	7 951	2 107
1960 to 1969	16 244	7 127	4 538	1 239
1959 or earlier	8 409	3 323	2 360	628

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	128 544	57 651	48 267	13 977
Owner-occupied housing units	86 933	39 775	35 941	10 654
Lacking complete plumbing for exclusive use	1 295	960	547	349
No complete kitchen facilities	962	897	536	215
No vehicle available	38 263	15 612	11 112	3 615
No telephone	3 140	1 713	1 237	363
Lacking central heating system	4 735	4 821	3 526	973
Lacking air conditioning	69 907	26 040	19 424	4 979

SMSA's—Con.												
				Huntington—Ashland, W. Va.—Ky.—Ohio								
Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton— Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Newark, Ohio	
563 885	347 428	261 955	83 487	107 778	32 427	21 421	53 930	70 826	82 542	43 480	41 416	
8 708	8 273	5 137	2 584	3 064	867	784	1 413	1 429	2 164	753	946	
31 217	28 980	18 520	10 138	10 559	3 551	2 028	4 980	5 763	8 016	3 115	4 342	
47 111	52 532	31 882	11 665	12 986	4 381	2 796	5 809	6 825	9 100	4 349	5 418	
110 665	84 360	60 197	15 418	18 888	6 451	4 222	8 215	10 320	17 204	8 628	8 356	
128 639	63 254	55 478	16 414	17 293	5 387	3 604	8 302	10 709	18 065	8 813	5 640	
71 856	31 845	29 297	8 456	13 649	3 773	2 226	7 650	6 969	8 121	5 339	3 195	
165 689	78 184	61 444	18 812	31 339	8 017	5 761	17 561	28 811	19 872	12 483	13 519	
5 512	4 106	2 278	709	864	147	133	584	405	669	360	262	
68 019	40 952	26 244	9 183	10 165	2 196	1 898	6 071	5 248	6 691	4 067	3 850	
151 746	104 636	70 805	26 408	38 017	11 067	8 174	18 776	19 932	20 948	13 113	11 372	
235 859	142 450	120 694	35 594	45 774	14 740	9 232	21 802	33 470	39 492	19 525	19 535	
84 870	48 132	36 313	10 260	10 859	3 619	1 734	5 506	9 916	12 423	5 442	5 373	
17 879	7 152	5 621	1 333	2 099	658	250	1 191	1 855	2 319	973	1 024	
374 596	224 064	193 242	60 402	82 432	25 927	16 888	39 617	57 132	63 415	32 962	32 161	
11 151	13 803	8 329	1 792	1 126	263	214	649	776	1 454	678	526	
49 848	18 735	12 811	4 367	4 538	799	781	2 958	3 026	4 781	2 881	1 774	
18 667	23 812	15 388	3 998	3 814	961	630	2 223	2 138	2 164	1 763	2 164	
18 724	21 551	10 978	2 648	3 156	662	270	2 224	1 326	1 578	1 484	1 170	
41 881	28 746	12 538	5 313	3 310	879	334	2 097	2 081	5 160	1 751	1 056	
43 716	9 313	4 372	1 518	1 488	418	410	660	617	1 740	323	321	
5 302	7 404	4 297	3 449	7 914	2 518	1 894	3 502	3 730	2 250	1 638	2 244	
168 678	124 828	74 473	23 222	27 171	6 846	5 068	15 257	13 812	19 551	10 829	9 607	
25 632	30 277	24 191	7 476	13 394	3 700	3 087	6 607	5 924	6 308	3 633	3 766	
\$304	\$259	\$258	\$262	\$212	\$213	\$210	\$212	\$230	\$277	\$234	\$232	
143 046	94 551	50 282	15 746	13 777	3 146	1 981	8 650	7 888	13 243	7 196	5 841	
\$246	\$228	\$219	\$228	\$204	\$183	\$193	\$213	\$204	\$229	\$198	\$201	
6 488	4 586	2 838	1 598	5 143	998	1 321	2 824	1 335	994	694	721	
304 673	197 850	144 312	48 337	69 691	20 603	14 192	34 896	45 172	47 504	27 149	25 190	
139 291	69 051	42 583	12 637	14 683	4 567	3 021	7 095	12 149	19 390	8 368	6 941	
113 433	75 941	72 222	20 915	18 261	6 259	2 887	9 115	12 170	14 654	7 269	8 564	
520 741	301 126	220 615	75 986	82 896	26 646	13 414	42 836	45 188	75 224	29 646	23 598	
34 084	40 864	37 705	5 491	19 054	4 640	5 652	8 762	24 592	3 805	12 638	16 272	
4 923	3 770	2 987	833	3 510	854	1 233	1 423	835	1 468	700	717	
4 137	1 668	648	1 177	2 318	287	1 122	909	211	2 045	496	829	
91 694	15 776	18 721	4 633	2 507	471	593	1 443	6 362	10 931	4 069	1 502	
418 182	266 388	184 477	59 265	46 209	14 504	8 923	22 782	39 881	57 544	29 844	28 993	
16 174	21 986	16 209	7 537	6 409	2 537	1 113	2 759	2 660	2 538	699	1 851	
12 723	13 227	20 013	5 063	9 436	3 209	2 650	3 577	12 124	6 493	3 685	3 365	
5 806	7 691	6 493	1 517	17 282	6 254	3 248	7 780	2 280	1 350	1 185	1 333	
14 018	14 624	11 346	3 901	12 420	2 761	2 282	7 377	5 227	2 529	2 423	2 486	
2 104	1 731	1 282	550	5 501	721	453	4 327	713	279	319	256	
3 059	5 912	3 376	993	7 960	1 955	2 146	3 859	1 561	864	1 242	1 619	
125	93	38	28	54	15	13	26	18	14	14	11	
17 089	17 139	13 649	4 457	10 165	2 483	2 325	5 357	4 078	4 511	2 870	2 545	
4 774	3 998	2 778	746	3 332	799	824	1 709	1 065	711	562	435	
277 294	136 440	95 202	23 291	36 190	9 287	8 169	18 734	35 895	44 941	31 176	22 897	
64 657	54 831	40 784	18 450	42 870	13 271	11 346	18 253	24 738	19 357	15 815	19 060	
60 374	29 135	18 625	6 384	13 763	3 526	2 365	7 872	4 766	5 153	3 573	2 705	
392 310	217 706	183 199	59 242	78 305	25 049	15 826	37 430	55 280	62 345	32 001	30 924	
34 343	25 853	19 723	7 292	7 595	2 393	1 652	3 550	5 168	6 486	3 183	3 167	
60 196	60 646	49 355	18 188	18 870	6 664	3 715	8 491	13 236	16 175	8 143	8 472	
94 676	40 425	32 725	9 930	14 451	4 596	3 042	6 813	9 445	10 286	5 499	5 842	
97 858	50 040	43 774	12 080	17 983	5 551	3 771	8 661	11 914	14 052	7 338	7 077	
69 203	26 384	24 449	7 429	10 079	3 159	2 053	4 867	8 921	9 592	4 809	3 574	
36 032	14 358	13 173	4 323	9 327	2 686	1 593	5 048	7 496	5 754	3 029	2 792	
171 575	129 722	78 756	24 245	29 473	7 378	5 595	16 500	15 546	20 197	11 479	10 492	
61 507	62 311	37 234	12 412	12 661	3 132	2 465	7 064	6 801	9 290	5 246	4 964	
60 427	44 460	26 673	7 859	9 117	2 366	1 763	4 988	5 103	6 723	3 927	3 457	
24 988	12 501	7 951	2 107	3 886	952	653	2 281	1 625	2 139	1 202	983	
16 244	7 127	4 538	1 239	2 164	491	408	1 265	1 047	1 304	635	727	
8 409	3 323	2 360	628	1 645	437	306	902	970	741	469	361	
128 544	57 651	48 267	13 977	24 762	6 918	4 677	13 167	16 259	14 534	9 210	7 858	
86 933	39 775	35 941	10 654	19 013	5 563	3 532	9 918	13 344	11 277	7 070	6 169	
1 295	960	547	349	1 258	190	372	696	419	162	114	200	
962	897	536	215	892	161	260	471	356	136	100	103	
38 263	15 612	11 112	3 615	8 299	2 253	1 497	4 549	3 484	3 303	2 169	1 763	
3 140	1 713	1 237	363	1 801	416	408	977	632	503	379	307	
4 735	4 821	3 526	973	7 454	1 512	1 322	4 620	2 176	613	712	846	
69 907	26 400	19 424	4 979	9 874	2 495	2 085	5 294	8 908	8 957	6 490	4 722	

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.									
Parkersburg—Marietta, W. Va.—Ohio				Steubenville—Weirton, Ohio—W. Va.			Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)	Springfield, Ohio	Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)
57 112	21 971	35 141	59 726	55 210	30 895	24 315	250 805	42 094	208 711
1 594	582	1 012	857	1 324	717	607	5 456	1 128	4 328
5 421	2 010	3 411	3 440	3 943	2 056	1 887	18 981	3 735	15 246
6 657	2 874	3 783	6 746	4 586	2 349	2 237	28 893	6 012	22 881
10 702	4 154	6 548	11 685	8 728	4 580	4 148	40 880	6 215	34 665
8 648	2 960	5 688	9 190	10 763	5 725	5 038	43 939	7 458	36 481
5 529	1 490	4 039	6 300	6 946	3 789	3 157	28 464	5 011	23 453
18 561	7 901	10 660	21 508	18 920	11 679	7 241	84 192	12 535	71 657
290	124	166	311	192	113	79	2 354	215	2 139
4 881	1 741	3 140	6 037	4 920	2 920	2 000	26 460	3 517	22 943
17 179	6 500	10 679	18 063	18 368	10 213	8 155	76 757	11 875	64 882
26 339	10 069	16 270	26 794	25 660	14 445	11 215	108 254	19 635	88 619
7 103	2 994	4 109	7 314	5 300	2 737	2 563	31 084	5 639	25 445
1 320	543	777	1 207	770	467	303	5 896	1 213	4 683
44 963	17 071	27 892	44 833	42 799	23 569	19 230	183 370	33 276	150 094
677	253	424	1 289	837	565	272	2 948	396	2 552
2 142	945	1 197	4 225	2 972	1 886	1 086	14 192	1 853	12 339
1 868	686	1 182	2 446	1 771	1 006	765	7 967	887	7 080
1 256	454	802	1 582	1 364	754	610	8 000	836	7 164
1 399	559	840	1 602	1 335	856	479	16 678	1 404	15 274
679	69	610	1 096	774	554	220	5 727	803	4 924
4 128	1 934	2 194	2 653	3 358	1 705	1 653	11 923	2 639	9 284
13 393	4 716	8 677	15 512	12 471	7 200	5 271	65 492	7 993	57 499
6 973	2 424	4 549	5 788	5 631	3 063	2 568	18 818	3 076	15 742
\$216	\$215	\$217	\$237	\$220	\$222	\$218	\$270	\$286	\$266
6 420	2 292	4 128	9 724	6 840	4 137	2 703	46 674	4 917	41 757
\$203	\$205	\$202	\$194	\$196	\$181	\$216	\$238	\$238	\$238
2 258	1 017	1 241	1 069	1 093	687	406	3 745	915	2 830
36 325	13 758	22 567	39 843	34 452	19 476	14 976	162 711	26 743	135 968
9 094	3 518	5 576	9 310	10 654	6 027	4 627	47 379	8 385	38 994
9 435	3 678	5 757	9 504	9 011	4 705	4 306	36 970	6 051	30 919
44 929	14 700	30 229	40 489	45 293	24 005	21 288	201 478	25 729	175 749
7 616	4 241	3 375	17 853	7 552	5 197	2 355	41 701	14 157	27 544
1 574	1 067	507	1 157	931	681	250	5 068	1 557	3 511
2 993	1 963	1 030	227	1 434	1 012	422	2 558	651	1 907
1 579	752	827	3 370	3 262	2 223	1 039	28 238	5 073	23 165
32 008	13 283	18 725	43 154	40 940	22 788	18 152	171 193	29 945	141 248
1 085	602	483	1 252	1 875	1 011	864	8 007	381	7 626
3 315	1 399	1 916	3 492	3 895	2 174	1 721	17 309	1 670	15 639
7 277	1 403	5 874	2 002	585	202	383	7 040	1 280	5 760
5 855	2 689	3 166	4 384	3 194	1 700	1 494	14 075	2 442	11 633
2 020	568	1 452	446	561	313	248	1 864	437	1 427
3 954	1 266	2 688	1 580	860	446	414	3 016	853	2 163
19	9	10	46	38	38	—	63	13	50
4 198	1 679	2 519	3 994	2 551	1 391	1 160	11 353	1 593	9 760
1 184	593	591	730	780	419	361	2 836	545	2 291
29 135	11 696	17 439	34 875	29 845	16 786	13 059	126 447	25 876	100 571
21 561	10 564	10 997	21 775	19 037	11 159	7 878	57 980	17 861	40 119
6 098	2 032	4 066	4 625	6 253	3 759	2 494	19 547	2 190	17 357
42 574	16 591	25 983	42 901	42 282	23 425	18 857	182 108	33 334	148 774
4 214	1 774	2 440	4 671	3 431	1 999	1 432	18 151	3 495	14 656
10 545	4 171	6 374	10 652	7 850	4 259	3 591	42 727	8 641	34 086
7 745	3 299	4 446	8 047	6 641	3 610	3 031	30 450	6 128	24 322
9 682	3 509	6 173	10 012	9 918	5 408	4 510	39 581	6 912	32 669
5 370	1 914	3 456	5 255	8 334	4 588	3 746	27 768	4 287	23 481
5 018	1 924	3 094	4 264	6 108	3 561	2 547	23 431	3 871	19 560
14 538	5 380	9 158	16 825	12 928	7 470	5 458	68 697	8 760	59 937
6 259	2 230	4 029	7 299	4 892	2 734	2 158	31 318	3 467	27 851
4 887	1 804	3 083	5 719	4 110	2 337	1 773	23 352	3 444	19 908
1 734	703	1 031	1 825	1 775	1 027	748	7 115	953	6 162
1 038	368	670	1 175	1 264	845	419	4 387	519	3 868
620	275	345	807	887	527	360	2 525	377	2 148
12 909	4 803	8 106	12 635	12 916	7 645	5 271	52 541	6 850	45 691
10 030	3 832	6 198	9 475	9 929	5 777	4 152	40 528	5 511	35 017
673	327	346	279	337	211	126	942	257	685
406	218	188	162	294	186	108	783	153	630
4 039	1 369	2 670	2 786	4 082	2 396	1 686	12 462	1 348	11 114
789	316	473	349	527	320	207	1 461	221	1 240
3 691	1 377	2 314	1 425	1 171	654	517	4 551	628	3 923
7 269	2 833	4 436	7 357	7 720	4 645	3 075	28 341	4 400	23 941

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	1 266	582	684	2 954	2 447	1 527	6 340	1 520	4 820	6 646	5 649
1975 to 1978	4 683	2 328	2 355	11 232	9 216	5 770	20 944	4 920	16 024	24 833	19 542
1970 to 1974	5 834	2 712	3 122	18 145	15 728	7 925	34 730	7 735	26 995	40 868	39 656
1960 to 1969	7 532	3 243	4 289	29 183	31 872	14 562	71 133	11 875	59 258	104 616	69 375
1950 to 1959	7 221	2 817	4 404	35 415	33 949	15 996	64 422	10 306	54 116	120 616	52 159
1940 to 1949	5 990	2 441	3 549	19 753	22 759	11 150	38 648	7 006	31 642	67 579	26 044
1939 or earlier	33 410	15 454	17 956	50 465	53 223	25 772	110 897	28 977	81 920	152 260	50 921

BEDROOMS

None	902	289	613	1 502	1 854	725	5 563	1 112	4 451	5 365	3 718
1	8 401	3 215	5 186	14 742	20 080	8 843	70 170	14 409	55 761	65 086	35 122
2	22 005	10 286	11 719	48 358	50 404	24 758	102 547	24 395	78 152	141 340	82 503
3	27 280	12 623	14 657	80 021	70 429	38 169	113 857	24 009	89 848	215 134	101 956
4	6 103	2 706	3 397	19 250	22 394	9 090	46 318	7 096	39 222	75 216	34 962
5 or more	1 245	458	787	3 274	4 033	1 117	8 659	1 318	7 341	15 277	5 085

UNITS IN STRUCTURE

1, detached	47 360	22 206	25 154	128 767	120 477	60 235	211 499	45 438	166 061	336 111	155 587
1, attached	1 506	473	1 033	2 317	2 931	1 428	6 582	1 532	5 050	10 592	12 765
2	5 344	2 171	3 173	9 078	12 512	7 905	29 439	7 226	22 213	47 304	15 321
3 and 4	2 914	775	2 139	5 089	7 468	3 459	27 278	5 198	22 080	17 670	21 441
5 to 9	1 751	619	1 132	5 703	6 363	3 515	18 816	3 921	14 895	17 854	19 728
10 to 49	1 657	818	839	6 802	9 049	3 806	38 176	5 809	32 367	41 145	26 960
50 or more	1 469	387	1 082	3 959	8 135	1 273	11 446	1 710	9 736	43 362	8 784
Mobile home or trailer, etc.	3 935	2 128	1 807	5 432	2 259	1 081	3 878	1 505	2 373	3 380	2 760

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	17 201	7 052	10 149	39 257	52 437	24 181	125 090	24 974	100 116	161 022	107 704
1, mobile home or trailer, etc.	6 141	2 996	3 145	12 440	13 794	6 165	15 858	4 606	11 252	22 365	21 639
Median gross rent	\$219	\$215	\$222	\$247	\$278	\$260	\$285	\$261	\$298	\$304	\$271
2 or more	11 060	4 056	7 004	26 817	38 643	18 016	109 232	20 368	88 864	138 657	86 065
Median gross rent	\$180	\$178	\$181	\$221	\$227	\$222	\$212	\$206	\$214	\$246	\$229

BATHROOMS

No bathroom or only a half bath	2 627	1 460	1 167	3 040	2 653	949	5 749	1 437	4 312	5 413	2 658
1 complete bathroom	42 313	19 538	22 775	100 180	104 629	51 467	194 962	44 529	150 433	281 051	151 160
1 complete bathroom plus half bath(s)	11 196	4 818	6 378	38 021	32 010	16 740	65 720	13 490	52 230	130 618	54 743
2 or more complete bathrooms	9 800	3 761	6 039	25 906	29 902	13 546	80 683	12 883	67 800	100 336	54 785

SOURCE OF WATER

Public system or private company	56 942	24 931	32 011	132 492	142 622	67 888	343 478	70 699	272 779	505 448	254 667
Individual drilled well	5 744	2 893	2 851	30 965	24 909	14 272	500	86	414	9 959	7 772
Individual dug well	1 554	904	650	2 786	1 384	503	187	86	101	1 485	725
Some other source	1 696	849	847	904	279	39	2 949	1 468	1 481	526	182

HEATING EQUIPMENT

Steam or hot water system	4 192	1 538	2 654	16 682	14 962	4 617	62 792	9 516	53 276	83 138	12 112
Central warm-air furnace	41 851	20 406	21 445	130 778	139 121	66 807	238 002	50 889	187 113	390 591	214 440
Electric heat pump	1 574	595	979	2 454	2 445	2 328	17 969	4 119	13 850	13 650	16 043
Other built-in electric units	6 740	2 577	4 163	6 445	5 281	4 849	10 877	2 594	8 283	9 545	5 857
Floor, wall, or pipeless furnace	1 768	535	1 233	1 473	1 954	974	3 538	973	2 565	5 146	4 833
Room heaters with flue	6 482	2 504	3 978	6 891	4 277	2 430	10 652	3 432	7 220	12 367	7 579
Room heaters without flue	1 323	476	847	1 048	635	393	1 284	330	954	1 836	1 010
Fireplaces, stoves, or portable room heaters	1 938	905	1 033	1 336	474	239	1 821	468	1 353	1 029	1 402
None	68	41	27	40	45	65	179	18	161	116	70

SELECTED CHARACTERISTICS

No telephone	4 176	1 681	2 495	6 571	6 358	3 139	12 437	3 638	8 799	14 554	11 815
No complete kitchen facilities	1 378	734	644	1 815	1 577	758	3 609	698	2 911	3 931	2 686
Lacking air conditioning	39 994	18 867	21 127	103 272	91 162	47 771	102 496	26 204	76 292	243 961	89 817
Lacking public sewer	21 701	12 097	9 604	40 800	24 081	10 140	21 163	4 844	16 319	31 584	10 754
No vehicle available	9 902	3 787	6 115	13 251	15 013	7 191	43 064	11 263	31 801	57 916	24 730

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	47 599	21 949	25 650	126 440	115 872	58 193	220 559	47 010	173 549	354 844	154 106
1979 to March 1980	3 814	1 490	2 324	9 967	10 141	4 973	21 498	4 594	16 904	29 564	18 664
1975 to 1978	9 701	4 372	5 329	25 936	25 541	13 192	53 620	11 502	42 118	79 208	42 613
1970 to 1974	8 099	3 637	4 462	20 154	18 445	8 887	36 986	7 820	29 166	57 436	27 450
1960 to 1969	9 893	4 546	5 347	29 144	28 424	13 974	53 591	10 715	42 876	90 994	36 935
1950 to 1959	7 598	3 470	4 128	23 845	19 708	10 068	34 284	7 071	27 213	64 655	19 672
1949 or earlier	8 494	4 434	4 060	17 394	13 613	7 099	20 580	5 308	15 272	32 987	8 772
Renter-occupied housing units	18 337	7 628	10 709	40 707	53 322	24 509	126 555	25 329	101 226	162 574	109 240
1979 to March 1980	6 713	2 716	3 997	16 552	24 065	11 508	54 242	11 128	43 114	57 652	53 408
1975 to 1978	5 966	2 548	3 418	14 303	18 585	8 266	42 505	8 344	34 161	57 159	37 786
1970 to 1974	2 545	1 093	1 452	4 961	5 623	2 661	14 405	3 073	11 332	24 100	10 071
1960 to 1969	1 658	663	995	2 943	3 459	1 378	10 711	1 898	8 813	15 725	5 661
1959 or earlier	1 455	608	847	1 948	1 590	696	4 692	886	3 806	7 938	2 314

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	17 536	8 009	9 527	36 215	36 056	17 805	74 346	15 988	58 358	120 871	42 595
Owner-occupied housing units	12 976	6 264	6 712	28 008	26 163	13 404	46 955	10 587	36 368	80 790	27 793
Lacking complete plumbing for exclusive use	758	478	280	655	544	159	1 194	318	876	1 020	406
No complete kitchen facilities	437	299	138	538	383	184	845	158	687	790	524
No vehicle available	6 449	2 676	3 773	8 797	9 667	4 488	25 424	6 349	19 075	36 942	12 536
No telephone	820	336	484	985	754	397	1 769	548	1 221	2 838	1 031
Lacking central heating system	2 949	1 224	1 725	2 133	1 168	816	3 159	906	2 253	4 073	1 990
Lacking air conditioning	11 428	5 552	5 876	24 616	21 087	11 440	27 537	6 713	20 824	64 076	17 060

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.										
	Huntington—Ashland, W. Va.—Ky.—Ohio										
	Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio	Newark, Ohio
Occupied housing units	184 749	35 911	65 296	21 419	11 894	31 983	21 892	68 647	26 447	30 879	18 775
YEAR STRUCTURE BUILT											
1979 to March 1980	3 365	887	1 108	342	393	373	383	1 689	415	695	312
1975 to 1978	11 983	3 726	3 872	1 589	926	1 357	1 405	6 054	1 639	2 355	1 411
1970 to 1974	22 641	4 521	6 009	2 502	1 316	2 191	1 688	7 711	2 420	3 975	1 500
1960 to 1969	46 003	5 367	10 813	4 326	2 242	4 245	3 649	15 483	5 311	7 217	3 822
1950 to 1959	43 210	7 564	10 661	3 546	1 994	5 121	4 075	15 317	5 758	6 729	2 979
1940 to 1949	22 630	4 139	9 375	2 816	1 264	5 295	3 181	6 865	3 989	3 423	2 024
1939 or earlier	34 917	9 707	23 458	6 298	3 759	13 401	7 511	15 528	6 915	6 485	6 727
BEDROOMS											
None	1 931	242	709	120	91	498	193	587	319	365	181
1	20 553	5 283	8 028	1 701	1 481	4 846	2 313	5 927	3 162	2 962	2 593
2	50 595	11 783	23 600	7 675	4 659	11 266	7 095	17 911	8 880	10 349	5 668
3	81 760	14 448	25 418	9 200	4 690	11 528	9 654	32 712	10 993	13 716	8 341
4	26 057	3 704	6 204	2 305	861	3 038	2 255	9 832	2 699	3 094	1 703
5 or more	3 853	451	1 337	418	112	807	382	1 678	394	393	289
UNITS IN STRUCTURE											
1, detached	129 196	25 364	48 412	17 295	8 855	22 262	15 741	51 716	18 617	22 388	13 340
1, attached	7 320	953	8 70	173	202	495	382	1 305	529	428	318
2	8 826	2 442	3 949	703	698	2 548	1 547	3 923	1 946	1 750	1 218
3 and 4	12 774	2 083	3 272	808	564	1 900	1 077	1 826	1 342	1 884	1 660
5 to 9	9 374	1 200	2 460	513	223	1 724	629	1 461	1 349	1 151	794
10 to 49	11 094	2 621	2 767	690	245	1 832	1 156	5 002	1 549	2 035	800
50 or more	3 870	562	1 447	406	402	639	444	1 537	303	512	302
Mobile home or trailer, etc.	2 295	686	2 119	831	705	583	916	1 877	812	731	343
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	59 194	11 367	20 822	5 328	3 699	11 795	6 508	17 258	8 377	9 607	6 400
1, mobile home or trailer, etc.	17 326	3 442	8 516	2 589	1 844	4 083	2 105	5 277	2 475	3 078	1 968
Median gross rent	\$264	\$220	\$221	\$221	\$217	\$222	\$240	\$279	\$235	\$249	\$233
2 or more	41 868	7 925	12 306	2 739	1 855	7 712	4 403	11 981	5 902	6 529	4 432
Median gross rent	\$222	\$229	\$200	\$179	\$191	\$208	\$203	\$231	\$199	\$218	\$200
BATHROOMS											
No bathroom or only a half bath	1 483	723	950	265	117	568	338	724	361	458	242
1 complete bathroom	98 599	22 384	43 601	13 887	8 166	21 548	14 372	39 495	17 348	18 842	12 348
1 complete bathroom plus half bath(s) ..	28 965	5 302	9 723	3 205	2 006	4 512	3 321	16 639	4 880	5 832	3 256
2 or more complete bathrooms	55 702	7 502	11 022	4 062	1 605	5 355	3 861	11 789	3 858	5 747	2 929
SOURCE OF WATER											
Public system or private company	174 445	34 786	62 932	20 874	10 247	31 811	19 317	66 763	22 888	28 470	17 837
Individual drilled well	9 661	945	2 207	499	1 546	162	2 450	1 097	3 306	2 252	880
Individual dug well	485	76	73	29	34	10	78	508	186	124	42
Some other source	158	104	84	17	67	—	47	279	67	33	16
HEATING EQUIPMENT											
Steam or hot water system	12 509	1 678	2 091	420	467	1 204	1 522	8 626	2 467	1 495	730
Central warm-air furnace	140 291	27 661	30 935	10 765	5 595	14 575	14 925	49 197	19 041	21 923	14 600
Electric heat pump	12 246	2 755	3 135	1 311	551	1 273	821	2 152	435	1 686	420
Other built-in electric units	9 737	1 513	4 397	1 348	1 297	1 752	2 051	5 274	1 992	2 156	1 377
Floor, wall, or pipeless furnace	3 467	448	12 586	5 033	2 367	5 186	967	1 042	729	1 169	634
Room heaters with flue	5 060	1 373	7 168	1 644	1 136	4 388	1 256	1 810	1 362	2 054	764
Room heaters without flue	652	269	3 546	506	282	2 758	200	254	195	214	107
Fireplaces, stoves, or portable room heaters ..	761	203	1 413	377	197	839	144	278	212	182	143
None	26	11	25	15	2	8	6	14	14	—	—
SELECTED CHARACTERISTICS											
No telephone	8 861	1 977	4 637	1 371	1 072	2 194	1 734	3 831	1 936	2 398	1 294
No complete kitchen facilities	1 693	292	765	264	161	340	309	491	347	232	180
Lacking air conditioning	54 627	8 976	17 143	5 227	3 280	8 636	9 892	35 058	18 235	9 053	8 741
Lacking public sewer	5 752	2 289	7 904	3 987	2 439	1 478	1 066	9 455	4 602	4 810	2 745
No vehicle available	14 505	3 508	9 722	2 627	1 603	5 492	2 187	4 589	2 787	2 535	1 822
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	124 239	24 301	44 073	15 944	8 132	19 997	15 330	51 132	17 954	21 080	12 257
1979 to March 1980	13 819	2 831	3 487	1 356	713	1 418	1 483	5 257	1 788	2 275	1 079
1975 to 1978	33 916	7 159	9 548	3 825	1 904	3 819	3 677	12 975	4 386	5 502	2 869
1970 to 1974	20 846	3 780	7 699	2 780	1 480	3 439	2 643	8 319	3 084	3 782	1 962
1960 to 1969	30 326	5 055	11 123	3 856	2 077	5 190	3 617	11 830	4 178	4 993	3 228
1950 to 1959	17 451	3 347	6 273	2 195	1 106	2 972	2 271	8 137	2 867	3 033	1 758
1949 or earlier	7 881	2 129	5 943	1 932	852	3 159	1 639	4 614	1 651	1 495	1 361
Renter-occupied housing units	60 510	11 610	21 223	5 475	3 762	11 986	6 562	17 515	8 493	9 799	6 518
1979 to March 1980	28 968	5 880	9 290	2 388	1 760	5 142	3 039	8 197	4 033	4 908	3 238
1975 to 1978	20 448	3 888	6 584	1 742	1 169	3 673	2 230	5 839	2 896	3 138	2 141
1970 to 1974	6 203	990	2 783	707	456	1 620	562	1 845	933	1 028	511
1960 to 1969	3 302	590	1 536	344	262	930	432	1 066	372	485	407
1959 or earlier	1 589	262	1 030	294	115	621	299	568	259	240	221
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	33 601	6 543	16 399	4 931	2 770	8 698	5 286	12 125	5 982	5 642	4 299
Owner-occupied housing units	23 814	4 804	11 960	3 841	1 996	6 123	3 868	9 313	4 300	4 125	3 139
Lacking complete plumbing for exclusive use ..	226	112	164	58	18	88	65	75	46	86	28
No complete kitchen facilities	331	80	155	66	29	60	88	56	49	39	6
No vehicle available	8 455	2 057	5 833	1 669	996	3 168	1 439	2 974	1 636	1 509	1 136
No telephone	762	133	767	222	177	368	210	424	244	183	102
Lacking central heating system	1 488	276	3 689	859	411	2 419	401	429	319	535	295
Lacking air conditioning	11 370	2 154	5 057	1 527	908	2 622	2 508	7 143	3 972	1 736	2 195

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----	23 978	2 656	21 322	17 349	1 767	15 582	27 255	26 495	14 927	146	11 422
YEAR STRUCTURE BUILT											
1979 to March 1980 -----	486	35	451	264	19	245	172	531	277	8	246
1975 to 1978 -----	1 414	208	1 206	517	72	445	726	1 701	928	-	773
1970 to 1974 -----	1 654	267	1 387	834	132	702	2 045	1 731	913	9	809
1960 to 1969 -----	4 460	920	3 540	1 927	125	1 802	4 485	4 379	2 358	37	1 984
1950 to 1959 -----	4 513	504	4 009	3 409	283	3 126	4 461	6 347	3 263	57	3 027
1940 to 1949 -----	3 273	256	3 017	2 381	351	2 030	3 837	4 004	2 071	9	1 924
1939 or earlier -----	8 178	466	7 712	8 017	785	7 232	11 529	7 802	5 117	26	2 659
BEDROOMS											
None -----	151	17	134	116	-	116	198	114	83	-	31
1 -----	2 774	189	2 585	1 995	179	1 816	3 889	2 726	1 811	-	915
2 -----	7 919	878	7 041	5 733	793	4 940	9 438	8 391	4 691	39	3 661
3 -----	9 871	1 216	8 655	7 785	646	7 139	10 771	12 513	7 026	88	5 395
4 -----	2 725	322	2 403	1 448	124	1 324	2 579	2 486	1 137	19	1 330
5 or more -----	538	34	504	272	25	247	380	265	179	-	86
UNITS IN STRUCTURE											
1, detached -----	18 666	2 100	16 566	13 238	1 425	11 813	18 410	19 901	10 632	128	9 141
1, attached -----	386	47	339	369	22	347	976	429	302	-	127
2 -----	1 055	80	975	1 010	122	888	3 181	1 935	1 268	18	649
3 and 4 -----	1 101	153	948	640	32	608	1 543	1 164	754	-	410
5 to 9 -----	722	83	639	732	84	648	994	882	524	-	358
10 to 49 -----	833	49	784	773	38	735	1 014	996	629	-	367
50 or more -----	597	-	597	343	-	343	1 008	685	487	-	198
Mobile home or trailer, etc. -----	618	144	474	244	44	200	129	503	331	-	172
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units -----	7 800	780	7 020	4 790	462	4 328	10 005	7 291	4 508	15	2 768
1, mobile home or trailer, etc -----	3 833	438	3 395	1 650	240	1 410	2 968	2 384	1 369	15	1 000
Median gross rent -----	\$221	\$241	\$219	\$238	\$214	\$245	\$229	\$229	\$226	\$158	\$233
2 or more -----	3 967	342	3 625	3 140	222	2 918	7 037	4 907	3 139	-	1 768
Median gross rent -----	\$203	\$232	\$198	\$203	\$222	\$200	\$188	\$201	\$179	-	\$232
BATHROOMS											
No bathroom or only a half bath -----	316	11	305	235	18	217	388	273	163	11	99
1 complete bathroom -----	15 612	1 605	14 007	11 620	1 272	10 348	19 736	15 284	8 934	73	6 277
1 complete bathroom plus half bath(s) -----	4 262	603	3 659	3 528	338	3 190	4 102	6 007	3 199	45	2 763
2 or more complete bathrooms -----	3 788	437	3 351	1 966	139	1 827	3 029	4 931	2 631	17	2 283
SOURCE OF WATER											
Public system or private company -----	23 900	2 634	21 266	16 652	1 713	14 939	25 423	25 764	14 517	129	11 118
Individual drilled well -----	78	22	56	606	42	564	1 741	604	320	17	267
Individual dug well -----	-	-	-	71	12	59	83	43	35	-	8
Some other source -----	-	-	-	20	-	20	8	84	55	-	29
HEATING EQUIPMENT											
Steam or hot water system -----	601	49	552	1 504	131	1 373	1 467	1 852	1 350	5	497
Central warm-air furnace -----	13 333	2 068	11 265	14 669	1 440	13 229	21 291	20 871	11 361	109	9 401
Electric heat pump -----	280	53	227	70	-	70	280	813	537	8	268
Other built-in electric units -----	988	98	890	169	32	137	647	1 617	877	3	737
Floor, wall, or pipeless furnace -----	4 873	212	4 661	146	11	135	1 049	1 60	78	-	82
Room heaters with flue -----	2 002	114	1 888	679	128	551	2 116	922	560	13	349
Room heaters without flue -----	965	38	927	44	18	26	169	163	100	-	63
Fireplaces, stoves, or portable room heaters -----	930	24	906	52	7	45	217	80	47	8	25
None -----	6	-	6	16	-	16	19	17	17	-	-
SELECTED CHARACTERISTICS											
No telephone -----	1 746	131	1 615	572	89	483	2 230	682	402	-	280
No complete kitchen facilities -----	155	22	133	154	19	135	299	299	142	-	157
Lacking air conditioning -----	10 433	912	9 521	11 820	1 253	10 567	15 762	11 544	6 586	87	4 871
Lacking public sewer -----	893	37	856	893	480	413	2 118	1 550	935	140	871
No vehicle available -----	3 423	221	3 202	2 215	168	2 047	3 154	3 494	2 220	-	1 274
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	16 066	1 863	14 203	12 465	1 295	11 170	17 165	19 099	10 339	131	8 629
1979 to March 1980 -----	1 229	191	1 038	800	108	692	1 638	1 335	743	8	584
1975 to 1978 -----	3 519	474	3 045	1 802	244	1 558	3 732	3 184	1 711	14	1 459
1970 to 1974 -----	2 553	398	2 155	1 527	145	1 382	3 167	2 774	1 527	14	1 233
1960 to 1969 -----	4 006	440	3 566	2 741	230	2 511	4 265	4 895	2 740	40	2 115
1950 to 1959 -----	2 485	227	2 258	2 882	205	2 677	2 539	4 424	2 335	34	2 055
1949 or earlier -----	2 274	133	2 141	2 713	363	2 350	1 824	2 487	1 283	21	1 183
Renter-occupied housing units -----	7 912	793	7 119	4 884	472	4 412	10 090	7 396	4 588	15	2 793
1979 to March 1980 -----	3 447	358	3 089	1 782	174	1 608	4 408	2 859	1 777	6	1 076
1975 to 1978 -----	2 780	269	2 511	1 804	187	1 617	3 412	2 368	1 382	9	977
1970 to 1974 -----	879	72	807	596	26	570	1 150	983	607	-	376
1960 to 1969 -----	565	65	500	359	57	302	658	721	540	-	181
1959 or earlier -----	241	29	212	343	28	315	462	465	282	-	183
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	6 393	627	5 766	5 053	419	4 634	6 713	6 405	3 852	23	2 530
Owner-occupied housing units -----	4 674	515	4 159	3 794	362	3 432	4 540	4 526	2 613	23	1 890
Lacking complete plumbing for exclusive use -----	43	-	43	35	7	28	65	78	35	5	38
No complete kitchen facilities -----	46	7	39	27	-	27	19	122	71	-	51
No vehicle available -----	2 223	148	2 075	1 405	133	1 272	1 792	2 186	1 329	-	857
No telephone -----	327	15	312	103	25	78	169	129	56	7	73
Lacking central heating system -----	1 345	76	1 269	252	56	196	518	268	156	7	105
Lacking air conditioning -----	3 040	256	2 804	3 582	351	3 231	3 625	3 211	1 945	18	1 248

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.							Places			
	Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio				
	Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Akron city	Canton city	Cincinnati city	Cleveland city
Occupied housing units	153 692	4 321	149 371	37 904	11 224	26 680	119 191	72 821	30 948	108 531	125 385
YEAR STRUCTURE BUILT											
1979 to March 1980	3 002	66	2 936	437	113	324	1 371	578	102	1 031	473
1975 to 1978	10 069	328	9 741	1 463	480	983	6 381	2 208	745	2 374	1 465
1970 to 1974	15 186	494	14 692	2 078	551	1 527	11 381	4 527	1 527	6 878	3 508
1960 to 1969	26 382	1 533	24 849	3 513	766	2 747	21 172	10 425	2 792	17 810	8 447
1950 to 1959	29 612	967	28 645	4 143	975	3 168	27 585	12 576	4 521	14 496	14 355
1940 to 1949	19 058	393	18 665	3 947	1 172	2 775	14 514	11 163	5 138	14 616	19 921
1939 or earlier	50 383	540	49 843	22 323	7 167	15 156	36 787	31 344	16 123	51 326	77 216
BEDROOMS											
None	1 663	6	1 657	744	159	585	1 193	1 022	549	3 520	2 439
1	18 877	240	18 637	6 536	1 895	4 641	11 992	10 911	5 382	36 222	22 149
2	48 187	891	47 296	12 998	4 254	8 744	34 768	22 424	9 159	35 985	46 611
3	64 820	2 374	62 446	13 879	4 084	9 795	56 909	28 993	12 872	22 291	40 725
4	17 260	718	16 542	3 102	726	2 376	12 377	7 536	2 572	7 851	11 129
5 or more	2 885	92	2 793	645	106	539	1 952	1 935	414	2 662	2 332
UNITS IN STRUCTURE											
1, detached	108 647	3 793	104 854	24 655	7 509	17 146	90 205	49 842	20 620	42 073	61 054
1, attached	2 043	13	2 030	1 314	315	999	1 839	1 054	555	1 776	2 231
2	9 955	70	9 885	4 530	1 592	2 938	7 007	6 416	4 065	14 233	30 004
3 and 4	5 501	40	5 461	2 596	576	2 020	4 296	3 548	1 583	14 407	9 807
5 to 9	5 850	66	5 784	1 466	365	1 101	4 639	3 337	1 453	8 972	4 115
10 to 49	13 168	80	13 088	1 142	316	826	5 783	4 473	1 668	19 417	8 848
50 or more	4 399	34	4 365	1 404	337	1 067	3 572	4 048	897	7 540	8 471
Mobile home or trailer, etc.	4 129	225	3 904	797	214	583	1 850	103	107	113	855
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	45 603	482	45 121	13 049	3 952	9 097	31 583	26 098	11 541	61 264	57 336
1, mobile home or trailer, etc.	10 729	253	10 476	3 605	1 225	2 380	8 967	6 625	2 911	4 147	7 919
Median gross rent	\$268	\$280	\$267	\$220	\$213	\$225	\$248	\$266	\$254	\$277	\$242
2 or more	34 874	229	34 645	9 444	2 727	6 717	22 616	19 473	8 630	57 117	49 417
Median gross rent	\$237	\$227	\$237	\$177	\$168	\$181	\$218	\$201	\$183	\$202	\$194
BATHROOMS											
No bathroom or only a half bath	1 679	41	1 638	877	294	583	1 751	1 267	612	2 676	3 039
1 complete bathroom	100 920	2 242	98 678	25 190	8 251	16 939	71 190	50 077	22 927	73 561	97 889
1 complete bathroom plus half bath(s)	29 992	1 181	28 711	6 536	1 653	4 883	28 821	12 049	4 742	17 162	16 448
2 or more complete bathrooms	21 201	857	20 344	5 301	1 026	4 275	17 429	9 428	2 667	15 132	8 009
SOURCE OF WATER											
Public system or private company	147 301	2 275	145 026	37 572	11 201	26 371	113 385	72 528	30 631	108 455	125 385
Individual drilled well	5 532	1 931	3 601	205	—	205	5 278	262	296	45	—
Individual dug well	672	104	568	68	16	52	469	14	21	6	—
Some other source	187	11	176	59	7	52	59	17	—	25	—
HEATING EQUIPMENT											
Steam or hot water system	15 689	436	15 253	2 984	672	2 312	11 918	7 529	2 413	35 102	21 042
Central warm-air furnace	110 481	3 464	107 017	25 029	8 178	16 851	96 148	60 084	24 661	60 743	91 455
Electric heat pump	5 550	6	5 544	657	106	551	1 281	615	376	1 758	485
Other built-in electric units	9 679	99	9 580	2 704	637	2 067	3 855	1 815	1 625	3 813	1 745
Floor, wall, or pipeless furnace	3 418	81	3 337	1 022	177	845	1 052	851	485	1 259	2 164
Room heaters with flue	7 442	177	7 265	4 170	1 085	3 085	4 153	1 607	1 064	4 520	6 940
Room heaters without flue	798	14	784	797	247	550	590	244	191	572	950
Fireplaces, stoves, or portable room heaters	597	44	553	507	111	396	166	49	84	629	556
None	38	—	38	34	11	23	28	27	49	135	48
SELECTED CHARACTERISTICS											
No telephone	6 582	65	6 517	2 375	521	1 854	4 274	3 668	2 071	5 864	10 243
No complete kitchen facilities	1 462	23	1 439	561	208	353	1 055	746	438	1 645	894
Lacking air conditioning	68 420	2 407	66 013	20 878	6 341	14 537	69 613	40 659	20 180	38 015	76 231
Lacking public sewer	9 674	1 909	7 765	2 002	408	1 594	8 182	779	244	671	325
No vehicle available	14 800	110	14 690	7 659	2 152	5 507	11 003	9 569	4 556	22 105	29 973
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	107 542	3 807	103 735	24 646	7 204	17 442	87 234	46 390	19 251	46 899	67 718
1979 to March 1980	10 096	364	9 732	1 606	310	1 296	5 966	3 792	1 376	4 464	5 477
1975 to 1978	23 539	1 013	22 526	4 161	1 076	3 085	16 338	9 199	3 836	9 657	12 896
1970 to 1974	17 382	899	16 483	3 575	850	2 725	13 067	6 384	2 688	6 805	9 111
1960 to 1969	24 342	944	23 398	5 423	1 588	3 835	20 874	10 738	4 222	10 891	14 495
1950 to 1959	18 433	398	18 035	4 655	1 408	3 247	18 329	8 819	3 637	8 073	12 134
1949 or earlier	13 750	189	13 561	5 226	1 972	3 254	12 660	7 458	3 492	7 009	13 605
Renter-occupied housing units	46 150	514	45 636	13 258	4 020	9 238	31 957	26 431	11 697	61 632	57 667
1979 to March 1980	20 953	204	20 749	4 820	1 316	3 504	12 846	11 198	5 195	25 190	19 274
1975 to 1978	15 493	175	15 318	4 121	1 259	2 862	11 198	9 319	3 985	20 444	19 612
1970 to 1974	4 919	56	4 863	1 949	689	1 260	4 054	3 094	1 297	7 504	8 400
1960 to 1969	3 307	59	3 248	1 265	418	847	2 425	1 879	819	6 110	5 983
1959 or earlier	1 478	20	1 458	1 103	338	765	1 434	941	401	2 384	4 398
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	34 946	590	34 356	11 442	3 599	7 843	27 947	18 784	8 269	28 686	36 048
Owner-occupied housing units	25 759	514	25 245	7 715	2 497	5 218	21 081	13 143	5 906	14 091	22 167
Lacking complete plumbing for exclusive use	331	—	331	212	88	124	248	238	129	535	575
No complete kitchen facilities	371	8	363	194	119	75	258	200	152	410	360
No vehicle available	9 331	78	9 253	4 857	1 503	3 354	7 342	5 938	2 744	12 324	16 442
No telephone	833	6	827	525	118	407	606	495	280	835	1 986
Lacking central heating system	2 361	31	2 330	1 687	474	1 213	1 368	444	326	1 517	2 161
Lacking air conditioning	17 282	354	16 928	6 813	2 201	4 612	18 424	11 023	5 731	10 981	23 641

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.

	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	16 633	171 738	50 724	18 075	22 915	22 054	24 110	26 677	14 293	21 507
YEAR STRUCTURE BUILT										
1979 to March 1980	135	4 069	211	607	20	277	241	33	121	385
1975 to 1978	280	13 304	965	1 429	185	725	476	276	513	1 300
1970 to 1974	351	25 944	2 562	2 137	1 492	1 444	1 734	936	568	1 732
1960 to 1969	780	41 846	5 483	4 018	4 500	2 503	6 773	3 276	1 597	4 474
1950 to 1959	1 636	29 108	7 948	3 414	6 954	4 763	9 526	2 137	2 395	4 870
1940 to 1949	2 447	17 709	9 618	1 754	5 812	3 569	4 008	2 857	2 254	2 724
1939 or earlier	11 004	39 758	23 937	4 716	3 952	8 773	1 352	17 162	6 845	6 022
BEDROOMS										
None	206	3 213	1 160	135	188	223	323	881	161	348
1	2 882	28 627	9 697	2 276	3 900	4 069	2 566	6 567	1 841	2 201
2	3 312	60 872	17 268	5 395	7 713	8 237	6 429	8 196	4 570	6 100
3	5 697	60 266	17 794	7 833	8 009	7 861	10 983	6 776	6 167	10 237
4	2 789	16 537	4 129	2 058	2 799	1 457	3 362	2 955	1 270	2 264
5 or more	1 747	2 223	676	378	306	207	447	1 302	284	357
UNITS IN STRUCTURE										
1, detached	9 701	87 523	29 592	11 843	13 689	15 443	17 639	9 936	10 004	15 213
1, attached	345	9 548	2 460	295	1 114	224	583	511	316	510
2	1 276	12 108	5 020	1 259	1 150	2 186	602	5 055	1 370	1 923
3 and 4	780	17 001	4 575	792	309	1 485	2 300	1 583	866	668
5 to 9	1 071	15 422	2 825	508	1 188	642	867	1 118	504	684
10 to 49	2 397	21 766	3 523	1 800	1 803	1 336	1 737	4 290	732	1 636
50 or more	1 063	6 814	2 142	608	3 642	444	382	4 162	322	613
Mobile home or trailer, etc.	—	1 556	587	970	20	294	—	22	179	260
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	6 507	84 033	23 234	5 888	8 089	7 840	7 247	14 744	4 992	6 605
1, mobile home or trailer, etc.	552	14 925	6 206	1 423	924	2 437	1 839	674	1 481	1 696
Median gross rent	\$387	\$264	\$277	\$233	\$310	\$255	\$308	\$322	\$237	\$261
2 or more	5 955	69 108	17 028	4 465	7 165	5 403	5 408	14 070	3 511	4 909
Median gross rent	\$273	\$225	\$182	\$228	\$246	\$203	\$235	\$239	\$188	\$220
BATHROOMS										
No bathroom or only a half bath	117	2 211	914	211	154	582	78	355	264	314
1 complete bathroom	7 589	111 174	38 230	12 101	14 200	15 853	12 720	18 570	10 264	13 432
1 complete bathroom plus half bath(s)	4 985	33 060	5 907	3 629	5 747	3 020	3 655	4 860	2 207	5 084
2 or more complete bathrooms	3 942	25 293	5 673	2 134	2 814	2 599	7 657	2 892	1 558	2 677
SOURCE OF WATER										
Public system or private company	16 633	169 688	50 347	17 981	22 915	21 868	24 001	26 677	14 277	21 490
Individual drilled well	—	1 778	316	67	—	122	102	—	7	11
Individual dug well	—	213	34	13	—	15	7	—	—	—
Some other source	—	59	27	14	—	49	—	—	9	6
HEATING EQUIPMENT										
Steam or hot water system	7 419	8 859	5 606	2 472	3 695	1 521	2 017	9 156	1 146	2 640
Central warm-air furnace	8 735	137 316	38 785	12 908	18 029	17 923	20 179	16 313	10 140	16 224
Electric heat pump	58	10 135	1 090	351	164	340	569	87	274	406
Other built-in electric units	155	4 403	1 875	1 462	404	736	698	468	1 056	1 287
Floor, wall, or pipeless furnace	98	3 438	1 065	296	199	308	341	256	640	312
Room heaters with flue	155	5 843	2 005	433	344	947	228	317	793	552
Room heaters without flue	13	781	183	93	59	208	33	60	149	38
Fireplaces, stoves, or portable room heaters	—	919	108	55	7	60	34	20	89	39
None	—	44	7	5	14	11	11	—	6	—
SELECTED CHARACTERISTICS										
No telephone	127	10 031	4 816	1 206	298	1 650	357	532	1 344	1 568
No complete kitchen facilities	181	1 974	629	117	155	219	154	200	233	211
Lacking air conditioning	9 412	62 737	22 849	8 706	9 215	7 061	5 552	13 094	7 230	11 137
Lacking public sewer	46	2 602	521	330	52	494	235	20	86	458
No vehicle available	2 016	20 569	9 041	1 523	2 582	3 221	1 278	4 374	1 896	2 228
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	10 089	86 714	27 036	12 165	14 706	14 122	16 683	11 898	9 278	14 856
1979 to March 1980	824	11 154	2 887	1 479	841	1 441	1 279	933	765	1 133
1975 to 1978	2 349	23 460	5 736	3 130	2 484	3 200	3 916	2 921	1 949	2 769
1970 to 1974	1 436	14 160	3 540	2 161	1 901	2 062	2 954	2 058	1 593	2 096
1960 to 1969	2 334	20 604	5 806	2 845	3 569	3 233	4 818	2 844	2 170	3 680
1950 to 1959	1 669	11 404	4 831	1 537	3 956	2 355	3 041	1 460	1 437	3 099
1949 or earlier	1 477	5 932	4 236	1 013	1 955	1 831	675	1 682	1 364	2 079
Renter-occupied housing units	6 544	85 024	23 688	5 910	8 209	7 932	7 427	14 779	5 015	6 651
1979 to March 1980	2 474	42 696	10 570	2 829	2 489	3 625	3 354	5 153	2 259	3 188
1975 to 1978	2 588	28 858	7 873	2 031	3 024	2 762	2 569	5 248	1 718	1 989
1970 to 1974	744	7 347	2 754	605	1 490	804	565	2 069	397	754
1960 to 1969	530	4 260	1 690	299	894	521	509	1 639	370	480
1959 or earlier	208	1 863	801	146	312	220	190	670	271	240
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	4 520	28 108	13 138	3 396	6 594	5 304	5 051	6 913	3 921	4 759
Owner-occupied housing units	2 881	17 204	8 630	2 499	4 445	3 783	3 550	3 095	2 752	3 536
Lacking complete plumbing for exclusive use	4	273	146	10	61	100	16	84	44	31
No complete kitchen facilities	41	281	134	7	41	68	29	42	64	28
No vehicle available	1 422	9 679	4 876	946	1 862	1 897	943	2 738	1 253	1 401
No telephone	14	850	444	120	50	126	25	125	171	205
Lacking central heating system	22	1 494	553	77	149	194	49	73	294	141
Lacking air conditioning	2 475	12 110	5 690	1 808	3 246	1 806	1 279	3 309	1 976	2 951

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Occupied housing units	18 078	6 083	15 061	15 573	32 943	22 656	8 816	109 863	17 714	28 734
YEAR STRUCTURE BUILT										
1979 to March 1980	326	77	176	228	134	100	167	1 590	94	36
1975 to 1978	941	306	1 039	1 079	1 159	522	368	5 059	532	529
1970 to 1974	1 326	514	1 285	1 238	2 774	1 381	371	8 231	818	755
1960 to 1969	2 478	667	2 491	2 318	7 701	2 723	1 166	15 710	2 988	1 932
1950 to 1959	3 669	739	3 554	2 303	13 827	3 414	1 725	20 989	3 449	6 170
1940 to 1949	3 280	453	2 341	1 902	3 857	3 428	1 285	15 164	2 975	3 892
1939 or earlier	6 058	3 327	4 175	6 505	3 491	11 088	3 734	43 120	6 858	15 420
BEDROOMS										
None	288	52	251	181	71	189	77	1 392	180	448
1	2 701	980	1 871	2 438	2 653	3 635	1 446	15 153	2 422	3 315
2	6 277	1 917	5 720	4 908	7 117	8 028	2 628	36 049	5 517	8 902
3	6 774	2 261	5 416	6 484	18 908	8 399	3 746	45 484	7 527	12 698
4	1 737	689	1 608	1 323	3 779	2 107	783	10 205	1 797	2 757
5 or more	301	184	195	239	415	298	136	1 580	271	614
UNITS IN STRUCTURE										
1, detached	11 871	4 030	10 398	10 761	25 883	14 581	5 838	75 365	12 204	21 851
1, attached	313	174	285	277	362	910	227	1 474	319	383
2	1 656	574	1 140	1 213	1 563	3 052	978	8 815	1 596	2 505
3 and 4	1 086	363	1 222	1 342	125	1 512	547	4 517	831	1 253
5 to 9	1 077	211	532	732	879	834	392	4 277	1 156	639
10 to 49	1 360	466	895	764	1 796	833	372	9 684	821	1 125
50 or more	283	46	344	302	2 335	924	442	3 620	717	974
Mobile home or trailer, etc.	432	219	245	182	—	10	20	2 111	70	4
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units										
1, mobile home or trailer, etc.	6 751	2 377	5 328	5 753	6 749	9 236	3 228	36 186	6 449	7 964
Median gross rent	1 745	897	1 674	1 726	893	2 695	840	8 122	1 718	2 465
2 or more	\$233	\$220	\$246	\$229	\$370	\$229	\$227	\$264	\$250	\$229
Median gross rent	5 006	1 480	3 654	4 027	5 856	6 541	2 388	28 064	4 731	5 499
Median gross rent	\$191	\$195	\$211	\$192	\$273	\$185	\$168	\$227	\$187	\$189
BATHROOMS										
No bathroom or only a half bath	278	131	208	231	164	317	118	1 396	255	563
1 complete bathroom	12 491	4 146	9 811	10 722	17 368	17 220	5 374	77 812	11 855	19 003
1 complete bathroom plus half bath(s)	2 798	979	2 501	2 474	11 028	2 987	1 764	19 873	3 671	6 070
2 or more complete bathrooms	2 511	827	2 541	2 146	4 383	2 132	1 560	10 782	1 933	2 898
SOURCE OF WATER										
Public system or private company	17 380	6 064	15 014	15 390	32 887	22 527	8 770	109 655	17 638	28 670
Individual drilled well	627	19	41	167	43	119	36	169	70	64
Individual dug well	54	—	6	9	13	10	10	16	6	—
Some other source	17	—	—	7	—	—	—	23	—	—
HEATING EQUIPMENT										
Steam or hot water system	1 699	250	846	670	2 130	1 279	1 060	12 105	2 157	2 740
Central warm-air furnace	12 874	3 718	11 478	11 923	29 145	17 383	6 621	79 619	14 435	23 267
Electric heat pump	266	86	683	350	641	220	299	2 414	96	171
Other built-in electric units	1 447	312	725	1 097	549	528	365	6 224	245	806
Floor, wall, or pipeless furnace	574	432	433	586	132	970	24	2 577	187	296
Room heaters with flue	981	970	733	734	272	1 893	352	5 817	505	1 177
Room heaters without flue	112	197	98	101	43	169	61	647	60	195
Fireplaces, stoves, or portable room heaters	111	118	65	112	27	195	17	430	22	68
None	14	—	—	—	4	19	17	30	7	14
SELECTED CHARACTERISTICS										
No telephone	1 507	545	1 123	1 173	300	2 079	226	5 754	1 263	1 117
No complete kitchen facilities	258	36	130	173	159	259	124	1 147	145	398
Lacking air conditioning	12 467	2 967	4 472	7 529	15 595	13 320	3 863	51 504	10 257	19 886
Lacking public sewer	388	191	177	1 699	1 283	302	107	762	256	266
No vehicle available	2 479	939	1 696	1 732	2 459	2 998	1 785	13 269	2 033	4 747
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	11 226	3 640	9 651	9 717	26 108	13 373	5 548	73 301	11 210	20 622
1979 to March 1980	1 169	319	960	874	1 383	1 388	375	6 297	781	1 002
1975 to 1978	2 611	853	2 379	2 254	4 799	2 857	793	14 461	1 903	3 030
1970 to 1974	1 809	652	1 518	1 583	3 910	2 307	772	10 851	1 505	2 387
1960 to 1969	2 288	782	2 139	2 239	7 792	3 111	1 433	16 888	2 934	4 231
1950 to 1959	1 968	474	1 640	1 476	6 732	2 069	1 383	13 831	2 218	5 361
1949 or earlier	1 381	560	1 015	1 291	1 492	1 641	792	10 973	1 869	4 611
Renter-occupied housing units	6 852	2 443	5 410	5 856	6 835	9 283	3 268	36 562	6 504	8 112
1979 to March 1980	3 134	1 082	2 540	2 859	2 659	4 027	1 279	16 050	2 672	3 134
1975 to 1978	2 403	857	1 836	1 933	2 783	3 116	868	12 366	2 234	2 759
1970 to 1974	783	327	594	498	740	1 053	493	4 088	768	1 135
1960 to 1969	317	115	282	363	408	631	419	2 800	605	768
1959 or earlier	215	62	158	203	245	456	209	1 258	225	619
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	4 888	1 601	3 593	3 836	7 160	5 863	2 741	27 613	4 641	9 088
Owner-occupied housing units	3 324	1 120	2 620	2 706	6 031	3 812	1 717	19 927	3 237	6 802
Lacking complete plumbing for exclusive use	37	19	53	25	11	57	28	240	6	91
No complete kitchen facilities	39	13	36	6	32	15	71	258	21	145
No vehicle available	1 499	595	1 019	1 085	1 771	1 678	1 069	8 199	1 239	3 139
No telephone	183	110	99	86	62	137	23	704	137	233
Lacking central heating system	266	399	247	290	82	494	130	1 778	156	526
Lacking air conditioning	3 154	806	1 115	2 002	4 197	3 180	1 361	14 063	2 884	6 737

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Cincinnati, Ohio-Ky.-Ind.				Cincinnati, Ohio-Ky.-Ind.	
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland-Akron-Lorain, Ohio	Dayton-Springfield, Ohio	Akron, Ohio	Canton, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units -----	65 146	89	1 688	63 369	147 784	41 072	19 516	8 146	60 961	89	1 688	59 184
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	589	-	13	576	1 049	300	176	119	502	-	13	489
1975 to 1978 -----	1 990	7	35	1 948	3 029	1 492	672	532	1 666	7	35	1 624
1970 to 1974 -----	4 972	13	70	4 889	8 263	3 902	1 693	933	4 457	13	70	4 374
1960 to 1969 -----	11 625	-	166	11 459	17 706	8 933	2 423	1 411	11 068	-	166	10 902
1950 to 1959 -----	10 041	5	208	9 828	24 541	8 530	3 304	905	9 470	5	208	9 257
1940 to 1949 -----	11 270	9	260	11 001	29 953	7 074	3 792	1 215	10 531	9	260	10 262
1939 or earlier -----	24 659	55	936	23 668	63 243	10 841	7 456	3 031	23 267	55	936	22 276
BEDROOMS												
None -----	1 762	-	20	1 742	2 421	761	367	109	1 638	-	20	1 618
1 -----	19 208	15	442	18 751	24 602	6 360	2 717	1 056	18 510	15	442	18 053
2 -----	21 234	20	669	20 545	51 710	13 330	5 546	2 442	19 693	20	669	19 004
3 -----	15 960	36	388	15 536	47 849	16 048	8 201	3 577	14 623	36	388	14 199
4 -----	5 627	12	154	5 461	16 158	3 949	2 080	758	5 167	12	154	5 001
5 or more -----	1 355	6	15	1 334	5 044	624	605	204	1 330	6	15	1 309
UNITS IN STRUCTURE												
1, detached -----	21 964	63	657	21 244	62 946	24 638	12 520	5 142	19 579	63	657	18 859
1, attached -----	3 799	-	76	3 723	4 790	2 721	822	434	3 559	-	76	3 483
2 -----	6 052	-	235	5 817	28 716	2 558	1 636	712	5 780	-	235	5 545
3 and 4 -----	8 671	11	130	8 530	10 945	2 855	1 173	561	8 304	11	130	8 163
5 to 9 -----	8 955	15	302	8 638	11 677	3 060	1 191	360	8 539	15	302	8 222
10 to 49 -----	11 803	-	113	11 690	15 995	3 703	1 214	697	11 447	-	113	11 334
50 or more -----	3 751	-	166	3 585	12 595	1 512	936	227	3 639	-	166	3 473
Mobile home or trailer, etc. -----	151	-	9	142	120	25	24	13	114	-	9	105
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	40 443	29	1 027	39 387	81 451	19 739	9 132	3 951	38 352	29	1 027	37 296
1, mobile home or trailer, etc. -----	5 164	9	172	4 983	12 316	6 916	3 449	1 587	4 452	9	172	4 271
Median gross rent -----	\$213	\$175	\$217	\$213	\$266	\$232	\$265	\$212	\$212	\$175	\$217	\$212
2 or more -----	35 279	20	855	34 404	69 135	12 823	5 683	2 364	33 900	20	855	33 025
Median gross rent -----	\$160	\$208	\$113	\$161	\$200	\$179	\$176	\$145	\$159	\$208	\$113	\$160
BATHROOMS												
No bathroom or only a half bath -----	2 021	-	61	1 960	3 259	667	446	130	1 953	-	61	1 892
1 complete bathroom -----	47 019	77	1 263	45 679	108 053	29 428	14 514	6 424	43 910	77	1 263	42 570
1 complete bathroom plus half bath(s) -----	8 532	5	165	8 362	23 867	5 930	2 956	955	7 960	5	165	7 790
2 or more complete bathrooms -----	7 574	7	199	7 368	12 605	5 047	1 600	637	7 138	7	199	6 932
SOURCE OF WATER												
Public system or private company -----	64 867	89	1 667	63 111	146 631	40 089	18 963	7 650	60 708	89	1 667	58 952
Individual drilled well -----	115	-	7	108	1 007	849	494	472	93	-	7	86
Individual dug well -----	33	-	-	33	100	91	41	16	33	-	-	33
Some other source -----	131	-	14	117	46	43	18	8	127	-	14	113
HEATING EQUIPMENT												
Steam or hot water system -----	15 669	-	362	15 307	29 958	3 671	2 012	665	15 441	-	362	15 079
Central warm-air furnace -----	35 329	41	884	34 404	94 840	28 205	14 568	5 753	32 458	41	884	31 533
Electric heat pump -----	1 833	-	30	1 803	2 197	1 622	220	234	1 604	-	30	1 574
Other built-in electric units -----	3 805	15	63	3 707	4 714	2 453	816	615	3 510	15	63	3 412
Floor, wall, or pipeless furnace -----	2 352	5	22	2 325	5 304	1 639	603	120	2 209	5	22	2 182
Room heaters with flue -----	4 413	28	194	4 191	8 284	2 736	936	533	4 064	28	194	3 842
Room heaters without flue -----	1 000	-	47	953	1 788	512	253	209	957	-	47	910
Fireplaces, stoves, or portable room heaters -----	659	-	57	602	561	195	79	17	640	-	57	583
None -----	86	-	9	77	138	39	29	-	78	-	9	69
SELECTED CHARACTERISTICS												
No telephone -----	5 896	11	176	5 709	13 788	4 908	1 917	976	5 297	11	176	5 110
No complete kitchen facilities -----	1 574	7	52	1 515	2 555	776	409	137	1 521	7	52	1 462
Lacking air conditioning -----	35 913	46	1 134	34 733	103 761	21 522	14 750	6 453	33 885	46	1 134	32 705
Lacking public sewer -----	1 269	-	60	1 209	1 828	1 459	680	454	1 125	-	60	1 065
No vehicle available -----	23 362	20	752	22 590	43 694	9 772	4 697	2 087	22 316	20	752	21 544
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	23 599	60	638	22 901	64 972	20 564	10 054	4 082	21 574	60	638	20 876
1979 to March 1980 -----	2 042	-	53	1 989	4 459	1 567	744	373	1 851	-	53	1 798
1975 to 1978 -----	5 014	13	128	4 873	12 907	4 237	1 896	905	4 625	13	128	4 484
1970 to 1974 -----	5 014	-	109	4 905	13 608	4 250	1 863	807	4 679	-	109	4 570
1960 to 1969 -----	6 978	25	128	6 825	21 874	5 930	3 333	1 178	6 451	25	128	6 298
1950 to 1959 -----	3 063	11	97	2 955	8 187	2 828	1 421	520	2 695	11	97	2 587
1949 or earlier -----	1 488	11	123	1 354	3 937	1 752	797	299	1 273	11	123	1 139
Renter-occupied housing units -----	41 547	29	1 050	40 468	82 812	20 508	9 462	4 064	39 387	29	1 050	38 308
1979 to March 1980 -----	14 476	20	315	14 141	28 007	8 167	3 990	1 604	13 465	20	315	13 130
1975 to 1978 -----	14 429	9	375	14 045	29 898	7 589	3 111	1 516	13 768	9	375	13 384
1970 to 1974 -----	7 072	-	178	6 894	14 062	2 715	1 392	606	6 777	-	178	6 599
1960 to 1969 -----	4 025	-	104	3 921	7 624	1 438	634	227	3 877	-	104	3 773
1959 or earlier -----	1 545	-	78	1 467	3 221	599	335	111	1 500	-	78	1 422
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	11 639	16	434	11 189	22 976	6 088	3 082	1 501	10 957	16	434	10 507
Owner-occupied housing units -----	4 967	16	266	4 685	11 655	3 930	2 004	943	4 518	16	266	4 236
Lacking complete plumbing for exclusive use -----	273	-	5	268	354	53	46	15	265	-	5	260
No complete kitchen facilities -----	205	-	11	194	275	188	27	39	197	-	11	186
No vehicle available -----	6 350	-	269	6 081	10 269	2 426	1 246	676	6 042	-	269	5 773
No telephone -----	481	-	28	453	1 157	308	149	70	445	-	28	417
Lacking central heating system -----	1 513	6	129	1 378	2 027	843	235	165	1 416	6	129	1 281
Lacking air conditioning -----	7 553	11	308	7 234	17 627	3 644	2 479	1 304	7 162	11	308	6 843

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.											
					Huntington—Ashland, W. Va.—Ky.—Ohio							
	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Homilton— Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Newark, Ohio
Occupied housing units	122 212	46 050	35 980	4 185	2 592	361	529	1 702	3 436	6 056	2 730	687
YEAR STRUCTURE BUILT												
1979 to March 1980	692	412	284	87	28	18	—	10	66	181	22	18
1975 to 1978	1 895	2 021	1 404	324	163	46	25	92	89	462	57	87
1970 to 1974	5 513	5 743	3 523	515	163	40	32	91	184	1 057	216	52
1960 to 1969	13 996	10 908	8 106	557	248	16	114	118	295	1 287	334	147
1950 to 1959	20 247	8 415	7 986	571	234	12	96	126	615	990	414	64
1940 to 1949	25 499	6 288	6 299	739	453	31	47	375	878	662	512	84
1939 or earlier	54 370	12 263	8 378	1 392	1 303	198	215	890	1 309	1 417	1 175	235
BEDROOMS												
None	2 020	682	729	124	32	—	4	28	52	34	6	5
1	21 134	7 356	5 637	698	585	53	73	459	489	751	345	87
2	44 222	15 863	11 638	1 541	975	161	276	538	1 229	1 942	859	175
3	37 269	17 256	14 028	1 337	741	98	143	500	1 381	2 379	1 240	303
4	13 307	4 126	3 398	460	225	35	22	168	243	771	218	117
5 or more	4 260	767	550	25	34	14	11	9	42	179	62	—
UNITS IN STRUCTURE												
1, detached	47 145	22 322	21 389	2 385	1 529	250	420	859	2 083	3 281	1 798	463
1, attached	3 607	4 215	2 397	240	98	19	—	79	129	361	104	12
2	26 478	3 305	1 922	272	337	29	14	294	413	602	358	21
3 and 4	9 423	4 653	2 506	367	221	8	53	160	283	349	170	85
5 to 9	10 031	3 580	2 816	416	117	20	8	89	208	455	158	66
10 to 49	14 026	6 071	3 538	356	178	18	16	144	205	755	93	26
50 or more	11 421	1 804	1 393	112	81	5	6	70	110	238	43	—
Mobile home or trailer, etc.	81	100	19	37	31	12	12	7	5	15	6	14
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	69 294	25 174	17 516	2 091	1 286	179	146	961	1 641	3 025	1 207	285
Median gross rent	8 030	6 834	6 059	712	399	101	54	244	521	837	447	101
2 or more	\$267	\$235	\$235	\$217	\$196	\$210	\$177	\$195	\$249	\$259	\$227	\$250
Median gross rent	61 264	18 340	11 457	1 379	887	78	92	717	1 120	2 188	760	184
Median gross rent	\$202	\$190	\$180	\$179	\$157	\$183	\$139	\$156	\$192	\$192	\$180	\$193
BATHROOMS												
No bathroom or only a half bath	2 682	876	572	68	110	—	36	74	130	131	94	46
1 complete bathroom	89 148	34 210	25 411	3 109	2 109	292	431	1 386	2 682	4 391	2 110	419
1 complete bathroom plus half bath(s)	19 887	7 576	5 313	572	196	32	33	131	381	1 024	358	161
2 or more complete bathrooms	10 495	3 388	4 684	436	177	37	29	111	243	510	168	61
SOURCE OF WATER												
Public system or private company	121 654	45 676	35 205	4 159	2 502	356	464	1 682	3 342	6 014	2 616	546
Individual drilled well	490	299	660	22	52	5	38	9	86	23	94	120
Individual dug well	45	58	72	—	25	—	25	—	8	14	7	2
Some other source	—	17	43	4	13	—	2	11	—	5	13	19
HEATING EQUIPMENT												
Steam or hot water system	27 175	3 337	3 379	228	144	—	8	136	234	771	173	38
Central warm-air furnace	76 629	34 863	24 726	2 871	653	107	192	354	1 855	3 643	1 838	412
Electric heat pump	1 697	1 388	1 529	229	105	41	34	30	86	280	55	10
Other built-in electric units	3 265	1 613	2 262	295	183	32	37	114	279	633	104	105
Floor, wall, or pipeless furnace	4 430	1 763	1 424	143	337	90	67	180	365	271	147	15
Room heaters with flue	6 999	2 545	2 013	349	583	54	157	372	413	349	358	62
Room heaters without flue	1 465	346	468	43	356	21	13	322	117	70	39	22
Fireplaces, stoves, or portable room heaters	465	165	140	19	231	16	21	194	79	17	16	23
None	87	30	39	8	—	—	—	—	8	22	—	—
SELECTED CHARACTERISTICS												
No telephone	10 798	4 921	4 231	599	325	44	71	210	745	1 073	371	63
No complete kitchen facilities	2 100	870	698	53	60	2	18	40	129	46	31	23
Lacking air conditioning	84 998	26 680	17 952	2 028	1 238	134	251	853	2 433	4 013	2 358	346
Lacking public sewer	897	1 019	1 171	144	142	29	72	41	120	251	165	172
No vehicle available	37 933	11 559	8 505	1 046	882	98	100	684	864	1 064	599	81
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	51 984	19 957	17 786	2 025	1 278	177	379	722	1 763	2 934	1 481	368
1975 to 1978	3 423	2 036	1 430	191	120	15	23	82	155	292	162	43
1970 to 1974	10 315	4 505	3 682	389	199	28	60	111	422	696	275	82
1960 to 1969	11 117	4 688	3 707	335	180	23	83	74	304	628	319	87
1950 to 1959	17 779	5 818	5 330	527	330	47	70	213	467	762	389	82
1940 to 1949	6 362	1 853	2 389	368	182	15	54	113	268	404	211	35
1949 or earlier	2 988	1 057	1 248	215	267	49	89	129	147	152	125	39
Renter-occupied housing units												
1979 to March 1980	70 228	26 093	18 194	2 160	1 314	184	150	980	1 673	3 122	1 249	319
1975 to 1978	22 669	9 929	7 375	1 011	498	92	62	344	879	1 348	553	86
1970 to 1974	25 615	10 667	6 739	661	438	52	47	339	414	1 172	403	152
1960 to 1969	12 266	3 589	2 385	295	161	12	14	135	213	404	194	34
1950 to 1959	6 859	1 856	1 184	148	104	9	2	93	111	131	67	36
1949 or earlier	2 819	652	511	45	113	19	25	69	56	67	32	11
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	19 125	6 565	5 003	682	713	89	150	474	456	769	393	89
Owner-occupied housing units	9 109	3 349	3 198	449	469	62	136	271	334	542	272	55
Lacking complete plumbing for exclusive use	308	112	43	8	26	—	10	16	12	—	—	11
No complete kitchen facilities	248	72	154	8	11	—	6	5	5	—	7	2
No vehicle available	8 781	2 831	1 959	308	409	52	55	302	182	242	139	38
No telephone	959	328	248	36	38	4	8	26	33	49	38	2
Lacking central heating system	1 699	699	642	97	375	19	73	283	82	93	71	31
Lacking air conditioning	14 580	4 471	2 860	391	377	44	76	257	305	568	358	58

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	7	7	—
1975 to 1978	42	24	18
1970 to 1974	63	37	26
1960 to 1969	62	43	19
1950 to 1959	48	28	20
1940 to 1949	50	19	31
1939 or earlier	295	141	154

BEDROOMS

None	5	5	—
1	28	13	15
2	234	140	94
3	215	111	104
4	63	28	35
5 or more	22	2	20

UNITS IN STRUCTURE

1, detached	401	197	204
1, attached	—	—	—
2	27	7	20
3 and 4	43	30	13
5 to 9	19	6	13
10 to 49	25	18	7
50 or more	11	—	11
Mobile home or trailer, etc.	41	41	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	207	97	110
1, mobile home or trailer, etc.	83	37	46
Median gross rent	\$240	\$233	\$248
2 or more	124	60	64
Median gross rent	\$223	\$220	\$226

BATHROOMS

No bathroom or only a half bath	63	63	—
1 complete bathroom	332	166	166
1 complete bathroom plus half bath(s)	72	12	60
2 or more complete bathrooms	100	58	42

SOURCE OF WATER

Public system or private company	452	184	268
Individual drilled well	42	42	—
Individual dug well	27	27	—
Some other source	46	46	—

HEATING EQUIPMENT

Steam or hot water system	8	—	8
Central warm-air furnace	247	125	122
Electric heat pump	6	—	—
Other built-in electric units	28	19	9
Floor, wall, or pipeless furnace	40	21	19
Room heaters with flue	135	70	65
Room heaters without flue	20	6	14
Fireplaces, stoves, or portable room heaters	82	51	31
None	1	1	—

SELECTED CHARACTERISTICS

No telephone	94	55	39
No complete kitchen facilities	43	43	—
Lacking air conditioning	348	185	163
Lacking public sewer	139	133	6
No vehicle available	105	31	74

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	353	195	158
1979 to March 1980	9	9	—
1975 to 1978	85	43	42
1970 to 1974	45	32	13
1960 to 1969	90	37	53
1950 to 1959	43	20	23
1949 or earlier	81	54	27

Renter-occupied housing units	214	104	110
1979 to March 1980	86	42	44
1975 to 1978	80	33	47
1970 to 1974	18	7	11
1960 to 1969	21	13	8
1959 or earlier	9	9	—

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	109	57	52
Owner-occupied housing units	95	46	49
Lacking complete plumbing for exclusive use	28	28	—
No complete kitchen facilities	18	18	—
No vehicle available	50	22	28
No telephone	8	8	—
Lacking central heating system	75	41	34
Lacking air conditioning	77	46	31

SMSA's—Con.

Parkersburg—Marietta, W. Va.—Ohio				Steubenville—Weirton, Ohio—W. Va.			Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)	Springfield, Ohio	Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)
567	299	268	5 092	2 157	1 670	487	22 510	721	21 789
7	7	—	16	22	15	7	478	—	478
42	24	18	88	98	71	27	1 244	117	1 127
63	37	26	379	175	136	39	1 600	103	1 497
62	43	19	827	264	189	75	1 909	108	1 801
48	28	20	544	282	244	38	2 327	94	2 233
50	19	31	775	310	229	81	3 833	144	3 689
295	141	154	2 463	1 006	786	220	11 119	155	10 964
5	5	—	32	19	19	—	311	14	297
28	13	15	723	216	141	75	3 945	78	3 867
234	140	94	1 692	750	604	146	6 953	224	6 729
215	111	104	2 020	825	631	194	8 096	280	7 816
63	28	35	551	309	242	67	2 638	105	2 533
22	2	20	74	38	33	5	567	20	547
401	197	204	3 249	1 322	943	379	12 561	535	12 026
—	—	—	324	175	175	—	991	18	973
27	7	20	636	260	225	35	3 122	21	3 101
43	30	13	349	200	169	31	1 326	39	1 287
19	6	13	244	74	60	14	1 239	13	1 226
25	18	7	165	54	49	5	2 199	64	2 135
11	—	11	119	65	42	23	1 035	31	1 004
41	41	—	6	7	7	—	37	—	37
207	97	110	2 223	1 050	847	203	11 484	251	11 233
83	37	46	857	462	357	105	3 359	95	3 264
\$240	\$233	\$248	\$209	\$192	\$181	\$257	\$249	\$249	\$249
124	60	64	1 366	588	490	98	8 125	156	7 969
\$223	\$220	\$226	\$174	\$162	\$163	\$155	\$189	\$220	\$189
63	63	—	95	76	69	7	520	42	478
332	166	166	4 017	1 612	1 220	392	17 237	471	16 766
72	12	60	617	271	245	26	3 177	115	3 062
100	58	42	363	198	136	62	1 576	93	1 483
452	184	268	4 884	2 055	1 600	455	21 839	406	21 433
42	42	—	189	71	56	15	501	216	285
27	27	—	19	5	—	5	159	92	67
46	46	—	—	26	14	12	11	7	4
8	—	8	292	181	169	12	3 611	68	3 543
247	125	122	3 479	1 492	1 104	388	12 751	380	12 371
6	6	—	93	33	22	11	529	—	529
28	19	9	191	81	44	37	1 417	62	1 355
40	21	19	215	47	43	4	1 082	58	1 024
135	70	65	723	231	206	25	2 377	133	2 244
20	6	14	44	61	51	10	471	15	456
82	51	31	55	21	21	—	247	5	242
1	1	—	—	10	10	—	25	—	25
94	55	39	677	241	184	57	2 642	66	2 576
43	43	—	78	49	40	9	415	21	394
348	185	163	3 575	1 658	1 324	334	14 868	534	14 334
139	133	6	288	241	181	60	873	324	549
105	31	74	1 267	613	528	85	5 925	110	5 815
353	195	158	2 778	1 083	799	284	10 652	447	10 205
9	9	—	137	84	55	29	898	14	884
85	43	42	555	217	201	16	2 211	122	2 089
45	32	13	543	168	110	58	2 262	63	2 199
90	37	53	600	312	238	74	2 931	112	2 819
43	20	23	439	161	101	60	1 479	88	1 391
81	54	27	504	141	94	47	871	48	823
214	104	110	2 314	1 074	871	203	11 858	274	11 584
86	42	44	792	382	285	97	5 118	39	5 079
80	33	47	850	276	244	32	4 194	176	4 018
18	7	11	330	210	167	43	1 494	35	1 459
21	13	8	254	159	146	13	748	12	736
9	9	—	88	47	29	18	304	12	292
109	57	52	1 085	551	446	105	3 397	153	3 244
95	46	49	732	338	251	87	2 139	117	2 022
28	28	—	10	14	14	—	76	12	64
18	18	—	34	6	6	—	58	6	52
50	22	28	467	221	187	34	1 427	34	1 393
8	8	—	60	41	34	7	139	5	134
75	41	34	201	93	76	17	546	56	490
77	46	31	784	426	373	53	2 420	130	2 290

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.				Urbanized areas						
Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron, Ohio Canton, Ohio		Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio
Total	Ohio (pt.)	West Virginia (pt.)				Total	Kentucky (pt.)	Ohio (pt.)		
1 347	593	754	18 356	18 907	6 773	60 382	1 635	58 747	122 058	45 035
34	10	24	138	141	86	461	5	456	705	393
65	46	19	522	598	413	1 609	32	1 577	1 848	1 941
113	55	58	950	1 626	830	4 362	63	4 299	5 431	5 570
101	60	41	2 521	2 317	1 206	11 012	156	10 856	13 972	10 692
102	31	71	3 173	3 203	726	9 429	203	9 226	20 269	8 293
218	53	165	3 337	3 671	1 033	10 505	260	10 245	25 521	6 223
714	338	376	7 715	7 351	2 479	23 004	916	22 088	54 312	11 923
36	7	29	71	365	94	1 638	20	1 618	2 018	682
257	79	178	1 910	2 692	861	18 431	428	18 003	21 101	7 237
459	197	262	5 784	5 325	2 171	19 527	651	18 876	44 218	15 639
474	238	236	8 352	7 946	2 950	14 399	373	14 026	37 228	16 741
93	57	36	1 752	1 993	545	5 072	148	4 924	13 243	3 986
28	15	13	487	586	152	1 315	15	1 300	4 250	750
654	397	257	12 542	12 015	4 189	19 135	610	18 525	47 068	21 657
71	16	55	1 115	810	397	3 555	76	3 479	3 610	4 132
94	57	37	1 065	1 619	552	5 749	235	5 514	26 458	3 239
82	23	59	1 179	1 148	477	8 288	130	8 158	9 419	4 616
259	41	218	1 130	1 174	329	8 513	299	8 214	10 015	3 540
101	28	73	837	1 207	639	11 416	113	11 303	13 983	5 997
60	10	50	450	923	186	3 610	166	3 444	11 424	1 771
26	21	5	38	11	4	116	6	110	81	83
678	206	472	7 657	9 005	3 401	38 201	1 024	37 177	69 217	24 802
134	74	60	3 432	3 384	1 373	4 400	172	4 228	8 033	6 688
\$190	\$192	\$188	\$227	\$266	\$216	\$212	\$217	\$211	\$267	\$235
544	132	412	4 225	5 621	2 028	33 801	852	32 949	61 184	18 114
\$126	\$162	\$111	\$174	\$176	\$139	\$159	\$113	\$160	\$202	\$190
34	21	13	448	423	93	1 911	49	1 862	2 690	853
1 115	491	624	13 039	14 172	5 401	43 569	1 239	42 330	89 092	33 548
126	49	77	2 981	2 866	804	7 886	163	7 723	19 826	7 399
72	32	40	1 888	1 446	475	7 016	184	6 832	10 450	3 235
1 331	585	746	17 747	18 681	6 516	60 267	1 635	58 632	121 601	44 831
9	3	6	501	196	254	53	—	53	386	147
5	5	—	56	16	—	—	—	—	51	44
2	—	2	52	14	3	62	—	62	20	13
234	5	229	2 006	1 988	559	15 437	362	15 075	27 138	3 291
605	356	249	13 142	14 158	4 898	32 191	865	31 326	76 532	34 238
53	13	40	381	189	214	1 559	15	1 544	1 667	1 317
116	54	62	666	796	433	3 421	80	3 341	3 253	1 517
23	13	10	590	576	114	2 204	22	2 182	4 426	1 730
231	99	132	1 198	872	372	3 940	190	3 750	7 016	2 433
51	41	10	254	234	175	946	42	904	1 467	346
34	12	22	96	65	8	606	50	556	472	133
—	—	—	23	29	—	78	9	69	87	30
187	46	141	1 936	1 874	821	5 266	172	5 094	10 758	4 813
47	11	36	377	408	104	1 459	40	1 419	2 099	856
952	417	535	14 658	14 309	5 359	33 574	1 099	32 475	84 926	26 043
79	46	33	924	386	164	902	31	871	777	790
490	157	333	4 468	4 636	1 800	22 242	741	21 501	37 904	11 477
658	378	280	10 304	9 579	3 267	21 148	588	20 560	51 917	19 381
45	31	14	680	691	299	1 804	45	1 759	3 402	1 955
115	54	61	1 764	1 747	757	4 561	114	4 447	10 278	4 371
188	90	98	2 078	1 805	650	4 601	109	4 492	11 081	4 540
139	86	53	3 399	3 224	976	6 349	121	6 228	17 745	5 711
72	47	25	1 463	1 371	397	2 614	81	2 533	6 396	1 796
99	70	29	920	741	188	1 219	118	1 101	3 015	1 008
689	215	474	8 052	9 328	3 506	39 234	1 047	38 187	70 141	25 654
288	83	205	3 085	3 932	1 355	13 391	315	13 076	22 619	9 727
188	79	109	2 810	3 099	1 353	13 732	372	13 360	25 599	9 940
89	13	76	1 082	1 378	526	6 767	178	6 589	12 260	3 543
91	24	67	796	619	197	3 850	104	3 746	6 850	1 808
33	16	17	279	300	75	1 494	78	1 416	2 813	636
316	118	198	3 260	2 913	1 242	10 868	424	10 444	19 130	6 396
160	81	79	2 253	1 880	764	4 441	259	4 182	9 129	3 248
14	7	7	54	30	15	250	—	250	314	100
4	2	2	48	23	39	184	6	178	252	72
176	52	124	1 244	1 199	571	6 013	264	5 749	8 788	2 780
21	10	11	151	127	65	443	28	415	966	321
102	48	54	294	189	128	1 393	124	1 269	1 710	672
219	96	123	2 933	2 339	1 091	7 089	301	6 788	14 606	4 358

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Urbanized areas—Con.

Occupied housing units	32 770	1 902	2 451	309	486	1 656	3 274	5 272	2 646	1 885	523
YEAR STRUCTURE BUILT											
1979 to March 1980	208	40	20	10	—	10	52	171	22	27	14
1975 to 1978	1 068	87	106	32	21	53	61	371	49	150	65
1970 to 1974	3 173	164	161	38	32	91	148	942	199	243	30
1960 to 1969	7 397	231	236	14	111	111	278	1 077	291	238	91
1950 to 1959	7 552	257	221	8	87	126	587	913	411	261	37
1940 to 1949	5 956	338	444	25	44	375	872	615	512	391	62
1939 or earlier	7 416	785	1 263	182	191	890	1 276	1 183	1 162	575	224
BEDROOMS											
None	690	48	28	—	—	28	52	34	6	51	5
1	5 176	363	569	48	71	450	466	649	345	242	71
2	10 683	621	919	147	251	521	1 185	1 770	846	804	148
3	12 744	630	710	88	136	486	1 306	2 042	1 199	600	225
4	2 959	218	193	14	17	162	223	631	197	188	74
5 or more	518	22	32	12	11	9	42	146	53	—	—
UNITS IN STRUCTURE											
1, detached	19 140	1 033	1 415	200	381	834	1 973	2 785	1 719	1 146	313
1, attached	2 298	141	98	19	—	79	122	335	104	91	12
2	1 700	134	337	29	14	294	407	520	358	131	21
3 and 4	2 314	157	221	8	53	160	265	321	170	195	85
5 to 9	2 631	226	109	20	8	81	208	404	153	160	66
10 to 49	3 327	176	170	18	14	138	199	717	93	97	20
50 or more	1 346	29	81	5	6	70	95	175	43	46	—
Mobile home or trailer, etc.	14	6	20	10	10	—	5	15	6	19	6
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	16 258	1 005	1 239	165	130	944	1 592	2 712	1 207	912	276
1, mobile home or trailer, etc.	5 571	347	362	87	40	235	504	764	447	346	98
Median gross rent	\$234	\$209	\$199	\$204	\$196	\$198	\$246	\$264	\$227	\$221	\$245
2 or more	10 687	658	877	78	90	709	1 088	1 948	760	566	178
Median gross rent	\$178	\$145	\$156	\$183	\$140	\$155	\$190	\$195	\$180	\$204	\$191
BATHROOMS											
No bathroom or only a half bath	532	54	77	—	12	65	130	120	94	14	15
1 complete bathroom	23 339	1 366	2 040	263	415	1 362	2 582	3 902	2 083	1 510	368
1 complete bathroom plus half bath(s)	4 897	240	185	28	33	124	360	832	326	269	127
2 or more complete bathrooms	4 002	242	149	18	26	105	202	418	143	92	13
SOURCE OF WATER											
Public system or private company	32 572	1 898	2 416	309	462	1 645	3 239	5 265	2 601	1 885	523
Individual drilled well	158	—	24	—	24	—	35	7	40	—	—
Individual dug well	20	—	—	—	—	—	—	—	—	—	—
Some other source	20	4	11	—	—	11	—	—	5	—	—
HEATING EQUIPMENT											
Steam or hot water system	3 112	112	144	—	8	136	234	599	157	85	29
Central warm-air furnace	22 969	1 306	603	93	178	332	1 796	3 211	1 788	1 359	307
Electric heat pump	1 337	75	86	28	34	24	78	267	55	70	—
Other built-in electric units	1 893	127	183	32	37	114	235	575	95	136	98
Floor, wall, or pipeless furnace	1 178	42	327	83	64	180	350	259	147	90	7
Room heaters with flue	1 702	195	558	44	142	372	390	298	349	125	62
Room heaters without flue	438	26	343	18	12	313	117	50	39	12	20
Fireplaces, stoves, or portable room heaters	102	19	207	11	11	185	66	8	16	—	—
None	39	—	—	—	—	—	8	5	—	8	—
SELECTED CHARACTERISTICS											
No telephone	3 754	294	293	38	54	201	734	992	370	305	59
No complete kitchen facilities	648	25	31	—	—	31	122	33	31	28	—
Locking air conditioning	16 360	1 013	1 163	116	219	828	2 370	3 474	2 290	876	259
Locking public sewer	430	58	64	19	29	16	67	133	96	21	31
No vehicle available	8 042	525	866	93	98	675	849	972	599	451	81
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	15 875	846	1 197	139	356	702	1 650	2 482	1 397	960	229
1979 to March 1980	1 291	64	104	7	21	76	132	271	145	87	16
1975 to 1978	3 346	163	180	18	58	104	401	572	273	163	66
1970 to 1974	3 328	166	173	21	78	74	284	532	287	124	50
1960 to 1969	4 804	201	316	43	67	206	446	644	361	288	39
1950 to 1959	2 142	185	172	13	46	113	255	352	208	157	21
1949 or earlier	964	67	252	37	86	129	132	111	123	141	37
Renter-occupied housing units	16 895	1 056	1 254	170	130	954	1 624	2 790	1 249	925	294
1979 to March 1980	6 734	460	487	83	60	344	849	1 292	553	432	71
1975 to 1978	6 257	342	410	52	45	313	400	993	403	279	152
1970 to 1974	2 293	142	158	9	14	135	208	357	194	133	33
1960 to 1969	1 140	88	102	9	—	93	111	96	67	60	27
1959 or earlier	471	24	97	17	11	69	56	52	32	21	11
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	4 385	300	688	77	137	474	430	590	389	337	68
Owner-occupied housing units	2 720	191	454	52	131	271	308	455	268	222	39
Locking complete plumbing for exclusive use	33	8	16	—	—	16	12	—	—	—	9
No complete kitchen facilities	137	8	5	—	—	5	5	—	7	—	—
No vehicle available	1 814	126	407	50	55	302	167	167	139	174	38
No telephone	226	15	30	—	4	26	33	42	38	21	—
Locking central heating system	503	52	357	11	63	283	74	57	69	29	29
Locking air conditioning	2 531	197	358	36	65	257	290	440	356	156	38

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

Occupied housing units -----
YEAR STRUCTURE BUILT
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----
BEDROOMS
None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----
UNITS IN STRUCTURE
1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----
UNITS IN STRUCTURE BY GROSS RENT
Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----
BATHROOMS
No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----
SOURCE OF WATER
Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----
HEATING EQUIPMENT
Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----
SELECTED CHARACTERISTICS
No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----
YEAR HOUSEHOLDER MOVED INTO UNIT
Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----
Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----
CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

Urbanized areas—Con.										
Parkersburg, W. Va.—Ohio			Sharon, Pa.—Ohio			Springfield, Ohio	Steubenville—Weirton, Ohio—W. Va.—Pa.			
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)		Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)
322	71	251	1 762	140	1 622	4 573	1 837	1 452	—	385
—	—	—	34	—	34	10	11	11	—	—
22	4	18	42	—	42	43	84	62	—	22
23	4	19	68	—	68	318	145	112	—	33
32	23	9	181	15	166	768	239	169	—	70
33	13	20	276	21	255	495	228	202	—	26
37	6	31	276	17	259	748	253	189	—	64
175	21	154	885	87	798	2 191	877	707	—	170
—	—	—	—	—	—	32	18	18	—	—
15	—	15	185	6	179	666	165	118	—	47
123	46	77	504	39	465	1 499	658	524	—	134
123	19	104	898	80	818	1 835	685	540	—	145
41	6	35	144	6	138	486	284	225	—	59
20	—	20	31	9	22	55	27	27	—	—
251	47	204	1 227	134	1 093	2 830	1 069	765	—	304
—	—	—	127	—	127	316	171	171	—	—
20	—	20	82	—	82	619	237	218	—	19
18	18	—	99	—	99	314	185	160	—	25
13	—	13	153	—	153	225	67	53	—	14
9	6	3	54	—	54	150	50	45	—	5
11	—	11	14	—	14	119	58	40	—	18
—	—	—	6	6	—	—	—	—	—	—
117	24	93	819	24	795	2 071	968	793	—	175
46	—	46	456	24	432	787	423	325	—	98
\$248	—	\$248	\$234	\$235	\$234	\$210	\$189	\$179	—	\$251
71	24	47	363	—	363	1 284	545	468	—	77
\$221	\$230	\$208	\$183	—	\$183	\$172	\$163	\$162	—	\$180
—	—	—	32	—	32	82	50	50	—	—
199	50	149	1 295	96	1 199	3 642	1 380	1 065	—	315
68	8	60	323	20	303	560	243	217	—	26
55	13	42	112	24	88	289	164	120	—	44
322	71	251	1 745	130	1 615	4 536	1 814	1 438	—	376
—	—	—	10	—	—	32	15	6	—	9
—	—	—	7	—	7	5	—	—	—	—
—	—	—	—	—	—	—	8	8	—	—
8	—	8	121	10	111	239	178	166	—	12
161	52	109	1 351	108	1 243	3 181	1 288	967	—	321
—	—	—	—	—	—	73	24	20	—	4
13	4	9	13	—	13	144	54	22	—	32
22	7	15	84	11	73	198	44	40	—	4
73	8	65	179	11	168	658	184	172	—	12
14	—	14	7	—	7	37	39	39	—	—
31	—	31	7	—	7	43	19	19	—	—
—	—	—	—	—	—	—	7	7	—	—
41	6	35	183	—	183	623	196	157	—	39
—	—	—	43	—	43	64	45	39	—	6
173	27	146	1 498	106	1 392	3 244	1 436	1 148	—	288
7	7	—	91	24	67	105	42	26	—	16
82	8	74	531	10	521	1 210	570	507	—	63
205	47	158	898	116	782	2 425	845	635	—	210
—	—	—	...	—	...	86	55	45	—	10
49	7	42	...	19	...	473	175	164	—	11
19	6	13	...	28	...	496	142	96	—	46
59	6	53	...	42	...	545	271	212	—	59
30	7	23	...	17	...	384	114	67	—	47
48	21	27	...	10	...	441	88	51	—	37
117	24	93	864	24	840	2 148	992	817	—	175
50	16	34	...	—	...	716	357	272	—	85
48	8	40	...	17	...	780	251	228	—	23
11	—	11	...	—	...	319	197	161	—	36
8	—	8	...	—	...	254	149	136	—	13
—	—	—	...	7	...	79	38	20	—	18
60	8	52	236	10	226	972	456	382	—	74
57	8	49	129	10	119	640	245	189	—	56
—	—	—	—	—	—	1	12	12	—	—
—	—	—	5	—	5	25	6	6	—	—
36	8	28	76	10	66	431	197	173	—	24
—	—	—	5	—	5	56	41	34	—	7
42	8	34	20	5	15	187	63	56	—	7
39	8	31	185	10	175	704	370	322	—	48

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	461	...	461	24	—	24	120	102	4	220	442
1975 to 1978	1 060	...	1 051	48	29	19	491	425	278	738	1 093
1970 to 1974	1 380	...	1 380	74	36	38	874	1 332	625	2 877	2 898
1960 to 1969	1 584	...	1 584	94	53	41	2 369	1 908	906	7 520	6 680
1950 to 1959	2 103	...	2 103	96	25	71	3 077	2 893	571	7 167	13 313
1940 to 1949	3 591	...	3 591	195	32	163	3 264	3 508	692	8 771	19 165
1939 or earlier	10 869	...	10 869	622	255	367	7 560	7 008	2 129	20 567	45 254

BEDROOMS

None	250	...	250	36	7	29	69	269	84	1 578	1 652
1	3 733	...	3 733	232	54	178	1 888	2 415	716	16 820	15 113
2	6 462	...	6 462	411	151	260	5 651	4 700	1 635	15 941	33 816
3	7 633	...	7 624	375	168	207	7 983	7 384	2 260	9 224	25 959
4	2 432	...	2 432	77	41	36	1 695	1 853	382	3 195	9 217
5 or more	538	...	538	22	9	13	469	555	128	1 102	3 088

UNITS IN STRUCTURE

1, detached	11 618	...	11 609	493	267	226	12 027	11 143	3 100	11 253	32 383
1, attached	953	...	953	71	16	55	1 100	720	319	2 970	2 721
2	3 075	...	3 075	94	57	37	1 052	1 556	443	5 141	22 561
3 and 4	1 272	...	1 272	77	18	59	1 174	983	386	7 157	8 173
5 to 9	1 167	...	1 167	247	29	218	1 118	1 093	237	7 584	7 886
10 to 49	2 024	...	2 024	96	23	73	817	914	571	10 374	8 545
50 or more	920	...	920	60	10	50	443	756	145	3 300	6 522
Mobile home or trailer, etc.	19	...	19	15	10	5	24	11	4	81	54

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	10 863	—	10 863	638	168	470	7 560	8 059	2 762	33 557	51 890
1, mobile home or trailer, etc.	3 178	—	3 178	107	49	58	3 378	3 175	1 092	3 196	6 509
Median gross rent	\$251	—	\$251	\$173	\$159	\$185	\$226	\$267	\$209	\$193	\$251
2 or more	7 685	—	7 685	531	119	412	4 182	4 884	1 670	30 361	45 381
Median gross rent	\$187	—	\$187	\$123	\$156	\$111	\$173	\$170	\$123	\$156	\$180

BATHROOMS

No bathroom or only a half bath	452	...	452	34	21	13	436	346	75	1 706	2 237
1 complete bathroom	16 204	...	16 204	969	363	606	12 672	12 995	4 237	36 784	69 914
1 complete bathroom plus half bath(s)	2 964	...	2 964	105	35	70	2 876	2 625	558	5 037	10 541
2 or more complete bathrooms	1 428	...	1 419	45	11	34	1 771	1 210	335	4 333	6 153

SOURCE OF WATER

Public system or private company	21 006	...	20 997	1 151	430	721	17 483	17 169	5 159	47 807	88 809
Individual drilled well	42	...	42	—	—	—	217	7	46	30	22
Individual dug well	—	...	—	—	—	—	19	—	—	—	—
Some other source	—	...	—	2	—	2	36	—	—	23	14

HEATING EQUIPMENT

Steam or hot water system	3 507	...	3 507	234	5	229	1 981	1 809	484	14 304	19 369
Central warm-air furnace	11 963	...	11 954	470	236	234	12 786	13 016	3 769	23 174	55 050
Electric heat pump	473	...	473	44	6	38	354	142	136	969	1 076
Other built-in electric units	1 305	...	1 305	94	46	48	646	662	336	2 958	2 081
Floor, wall, or pipeless furnace	980	...	980	16	6	10	555	532	87	1 884	3 647
Room heaters with flue	2 131	...	2 131	222	90	132	1 096	780	269	3 245	5 806
Room heaters without flue	443	...	443	44	34	10	230	168	119	801	1 309
Fireplaces, stoves, or portable room heaters	221	...	221	29	7	22	84	38	5	456	425
None	25	...	25	—	—	—	23	29	—	69	82

SELECTED CHARACTERISTICS

No telephone	2 507	...	2 507	175	34	141	1 926	1 611	659	4 705	9 313
No complete kitchen facilities	361	...	361	45	9	36	368	337	86	1 260	1 699
Lacking air conditioning	13 934	...	13 925	803	299	504	14 231	13 254	4 237	28 691	68 852
Lacking public sewer	222	...	222	18	7	11	540	161	20	600	409
No vehicle available	5 668	...	5 668	441	108	333	4 430	4 261	1 542	20 272	32 775

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	9 843	...	9 834	506	255	251	9 819	8 813	2 353	13 449	36 167
1979 to March 1980	856	...	856	30	22	8	640	593	179	955	1 994
1975 to 1978	2 036	...	2 027	99	45	54	1 681	1 561	551	2 290	5 676
1970 to 1974	2 139	...	2 139	150	59	91	1 981	1 709	484	2 810	6 267
1960 to 1969	2 721	...	2 721	112	59	53	3 255	3 068	720	4 661	13 519
1950 to 1959	1 314	...	1 314	37	21	16	1 406	1 198	288	2 106	5 914
1949 or earlier	777	...	777	78	49	29	856	684	131	627	2 797

Renter-occupied housing units	11 205	...	11 205	647	175	472	7 936	8 363	2 852	34 411	52 678
1979 to March 1980	4 857	...	4 857	263	60	203	3 041	3 402	1 072	11 563	15 718
1975 to 1978	3 932	...	3 932	176	67	109	2 761	2 770	1 120	11 924	18 447
1970 to 1974	1 432	...	1 432	89	13	76	1 082	1 304	439	6 153	9 923
1960 to 1969	694	...	694	91	24	67	786	604	169	3 543	6 008
1959 or earlier	290	...	290	28	11	17	266	283	52	1 228	2 582

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	3 083	...	3 083	284	86	198	3 165	2 701	1 009	9 051	16 200
Owner-occupied housing units	1 893	...	1 893	131	52	79	2 167	1 739	594	3 279	7 866
Lacking complete plumbing for exclusive use	50	...	50	14	7	7	47	30	12	208	264
No complete kitchen facilities	41	...	41	2	—	2	47	23	31	135	203
No vehicle available	1 366	...	1 366	157	33	124	1 215	1 104	485	5 326	7 780
No telephone	130	...	130	12	1	11	151	120	47	390	864
Lacking central heating system	438	...	438	89	35	54	248	171	86	995	1 537
Lacking air conditioning	2 173	...	2 173	192	69	123	2 862	2 195	882	6 055	12 929

Urbanized areas—Con.							Places			
Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown—Warren, Ohio	Akron city	Canton city	Cincinnati city	Cleveland city
Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)					
21 048	9	21 039	1 153	430	723	17 755	17 176	5 205	47 860	88 845
461	...	461	24	—	24	120	102	4	220	442
1 060	...	1 051	48	29	19	491	425	278	738	1 093
1 380	...	1 380	74	36	38	874	1 332	625	2 877	2 898
1 584	...	1 584	94	53	41	2 369	1 908	906	7 520	6 680
2 103	...	2 103	96	25	71	3 077	2 893	571	7 167	13 313
3 591	...	3 591	195	32	163	3 264	3 508	692	8 771	19 165
10 869	...	10 869	622	255	367	7 560	7 008	2 129	20 567	45 254
250	...	250	36	7	29	69	269	84	1 578	1 652
3 733	...	3 733	232	54	178	1 888	2 415	716	16 820	15 113
6 462	...	6 462	411	151	260	5 651	4 700	1 635	15 941	33 816
7 633	...	7 624	375	168	207	7 983	7 384	2 260	9 224	25 959
2 432	...	2 432	77	41	36	1 695	1 853	382	3 195	9 217
538	...	538	22	9	13	469	555	128	1 102	3 088
11 618	...	11 609	493	267	226	12 027	11 143	3 100	11 253	32 383
953	...	953	71	16	55	1 100	720	319	2 970	2 721
3 075	...	3 075	94	57	37	1 052	1 556	443	5 141	22 561
1 272	...	1 272	77	18	59	1 174	983	386	7 157	8 173
1 167	...	1 167	247	29	218	1 118	1 093	237	7 584	7 886
2 024	...	2 024	96	23	73	817	914	571	10 374	8 545
920	...	920	60	10	50	443	756	145	3 300	6 522
19	...	19	15	10	5	24	11	4	81	54
10 863	—	10 863	638	168	470	7 560	8 059	2 762	33 557	51 890
3 178	—	3 178	107	49	58	3 378	3 175	1 092	3 196	6 509
\$251	—	\$251	\$173	\$159	\$185	\$226	\$267	\$209	\$193	\$251
7 685	—	7 685	531	119	412	4 182	4 884	1 670	30 361	45 381
\$187	—	\$187	\$123	\$156	\$111	\$173	\$170	\$123	\$156	\$180
452	...	452	34	21	13	436	346	75	1 706	2 237
16 204	...	16 204	969	363	606	12 672	12 995	4 237	36 784	69 914
2 964	...	2 964	105	35	70	2 876	2 625	558	5 037	10 541
1 428	...	1 419	45	11	34	1 771	1 210	335	4 333	6 153
21 006	...	20 997	1 151	430	721	17 483	17 169	5 159	47 807	88 809
42	...	42	—	—	—	217	7	46	30	22
—	...	—	—	—	—	19	—	—	—	—
—	...	—	2	—	2	36	—	—	23	14
3 507	...	3 507	234	5	229	1 981	1 809	484	14 304	19 369
11 963	...	11 954	470	236	234	12 786	13 016	3 769	23 174	55 050
473	...	473	44	6	38	354	142	136	969	1 076
1 305	...	1 305	94	46	48	646	662	336	2 958	2 081
980	...	980	16	6	10	555	532	87	1 884	3 647
2 131	...	2 131	222	90	132	1 096	780	269	3 245	5 806
443	...	443	44	34	10	230	168	119	801	1 309
221	...	221	29	7	22	84	38	5	456	425
25	...	25	—	—	—	23	29	—	69	82
2 507	...	2 507	175	34	141	1 926	1 611	659	4 705	9 313
361	...	361	45	9	36	368	337	86	1 260	1 699
13 934	...	13 925	803	299	504	14 231	13 254	4 237	28 691	68 852
222	...	222	18	7	11	540	161	20	600	409
5 668	...	5 668	441	108	333	4 430	4 261	1 542	20 272	32 775
9 843	...	9 834	506	255	251	9 819	8 813	2 353	13 449	36 167
856	...	856	30	22	8	640	593	179	955	1 994
2 036	...	2 027	99	45	54	1 681	1 561	551	2 290	5 676
2 139	...	2 139	150	59	91	1 981	1 709	484	2 810	6 267
2 721	...	2 721	112	59	53	3 255	3 068	720	4 661	13 519
1 314	...	1 314	37	21	16	1 406	1 198	288	2 106	5 914
777	...	777	78	49	29	856	684	131	627	2 797
11 205	...	11 205	647	175	472	7 936	8 363	2 852	34 411	52 678
4 857	...	4 857	263	60	203	3 041	3 402	1 072	11 563	15 718
3 932	...	3 932	176	67	109	2 761	2 770	1 120	11 924	18 447
1 432	...	1 432	89	13	76	1 082	1 304	439	6 153	9 923
694	...	694	91	24	67	786	604	169	3 543	6 008
290	...	290	28	11	17	266	283	52	1 228	2 582
3 083	...	3 083	284	86	198	3 165	2 701	1 009	9 051	16 200
1 893	...	1 893	131	52	79	2 167	1 739	594	3 279	7 866
50	...	50	14	7	7	47	30	12	208	264
41	...	41	2	—	2	47	23	31	135	203
1 366	...	1 366	157	33	124	1 215	1 104	485	5 326	7 780
130	...	130	12	1	11	151	120	47	390	864
438	...	438	89	35	54	248	171	86	995	1 537
2 173	...	2 173	192	69	123	2 862	2 195	882	6 055	12 929

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	3 989	43 008	26 406	2 344	2 353	1 610	97	88	3 051	2 712
YEAR STRUCTURE BUILT										
1979 to March 1980	37	351	129	62	—	23	—	—	8	100
1975 to 1978	62	1 696	513	177	76	28	8	—	35	169
1970 to 1974	77	5 128	1 738	520	323	65	37	12	128	397
1960 to 1969	222	10 064	4 923	512	1 337	182	28	32	234	513
1950 to 1959	808	7 927	6 206	364	458	238	24	—	542	475
1940 to 1949	1 205	6 082	5 682	258	41	318	—	12	848	334
1939 or earlier	1 578	11 760	7 215	451	118	756	—	32	1 256	724
BEDROOMS										
None	—	660	638	8	19	35	17	7	52	26
1	256	6 736	4 626	253	969	298	11	11	445	372
2	460	15 041	9 108	891	1 100	512	51	45	1 092	820
3	2 041	16 132	9 504	959	240	553	12	10	1 229	986
4	913	3 712	2 126	178	25	190	6	8	197	417
5 or more	319	727	404	55	—	22	—	7	36	91
UNITS IN STRUCTURE										
1, detached	3 106	20 819	14 894	1 225	45	894	18	12	1 817	1 419
1, attached	64	3 955	1 939	107	55	121	15	—	122	228
2	399	3 187	1 666	187	—	126	—	6	407	333
3 and 4	95	4 490	2 042	115	28	149	—	8	260	206
5 to 9	35	3 362	2 150	186	345	211	22	4	197	218
10 to 49	149	5 525	2 451	424	663	80	36	11	163	218
50 or more	133	1 587	1 257	85	1 217	29	—	47	80	90
Mobile home or trailer, etc.	8	83	7	15	—	—	—	—	5	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	815	23 660	13 774	1 233	2 274	833	64	76	1 522	1 400
1, mobile home or trailer, etc.	203	6 500	4 739	331	41	302	—	—	490	415
Median gross rent	\$428	\$234	\$227	\$276	\$376	\$202	—	—	\$248	\$224
2 or more	612	17 160	9 035	902	2 233	531	64	76	1 032	985
Median gross rent	\$317	\$188	\$167	\$195	\$272	\$123	\$254	\$383	\$191	\$194
BATHROOMS										
No bathroom or only a half bath	18	840	502	57	31	54	—	—	122	63
1 complete bathroom	1 188	32 318	20 170	1 738	1 743	1 192	62	69	2 448	2 038
1 complete bathroom plus half bath(s)	1 931	6 901	3 458	368	482	193	28	13	328	397
2 or more complete bathrooms	852	2 949	2 276	181	97	171	7	6	153	214
SOURCE OF WATER										
Public system or private company	3 989	42 863	26 376	2 344	2 353	1 610	97	88	3 043	2 712
Individual drilled well	—	91	23	—	—	—	—	—	8	—
Individual dug well	—	41	7	—	—	—	—	—	—	—
Some other source	—	13	—	—	—	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system	897	3 213	2 761	381	625	112	16	13	228	177
Central warm-air furnace	2 890	32 714	18 367	1 360	1 231	1 139	64	69	1 711	1 750
Electric heat pump	38	1 118	861	145	108	23	11	6	45	117
Other built-in electric units	15	1 420	1 326	249	288	99	—	—	183	291
Floor, wall, or pipeless furnace	58	1 668	1 061	120	57	42	—	—	350	131
Room heaters with flue	79	2 372	1 529	51	39	161	—	—	357	221
Room heaters without flue	12	346	395	25	—	19	6	—	117	25
Fireplaces, stoves, or portable room heaters	—	127	76	8	—	15	—	—	52	—
None	—	30	30	5	5	—	—	—	8	—
SELECTED CHARACTERISTICS										
No telephone	60	4 729	3 448	449	80	286	—	5	714	525
No complete kitchen facilities	29	823	493	22	16	25	—	—	114	11
Lacking air conditioning	2 231	25 367	14 476	1 446	260	970	5	23	2 249	1 875
Lacking public sewer	13	689	235	8	—	—	—	—	35	60
No vehicle available	266	11 205	7 425	411	430	506	8	7	821	545
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	3 168	18 540	12 071	1 078	71	726	18	12	1 497	1 267
1979 to March 1980	354	1 844	826	125	—	54	—	—	119	136
1975 to 1978	1 368	4 063	1 934	225	—	101	—	7	359	301
1970 to 1974	1 198	4 368	2 473	287	—	145	6	5	265	230
1960 to 1969	205	5 597	4 027	223	—	190	7	—	416	399
1950 to 1959	33	1 752	1 892	146	—	174	5	—	220	162
1949 or earlier	10	916	919	72	—	62	—	—	118	39
Renter-occupied housing units	821	24 468	14 335	1 266	2 282	884	79	76	1 554	1 445
1979 to March 1980	348	9 194	5 302	559	—	344	54	55	793	699
1975 to 1978	313	9 403	5 433	482	—	297	25	15	400	466
1970 to 1974	105	3 451	2 070	181	—	142	—	6	201	176
1960 to 1969	42	1 793	1 073	36	—	77	—	—	111	60
1959 or earlier	13	627	457	8	—	24	—	—	49	44
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	223	6 208	4 002	240	241	284	7	6	415	332
Owner-occupied housing units	94	3 113	2 452	186	13	186	7	—	300	251
Lacking complete plumbing for exclusive use	9	98	17	—	5	8	—	—	12	—
No complete kitchen facilities	5	63	89	—	—	8	—	—	5	—
No vehicle available	96	2 735	1 655	47	76	115	—	—	152	113
No telephone	6	317	226	21	—	15	—	—	33	21
Lacking central heating system	—	639	438	15	5	46	—	—	67	35
Lacking air conditioning	97	4 239	2 324	189	6	181	—	—	275	240

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	22	—	20	14	—	10	11	454	44	41
1975 to 1978	43	—	139	51	—	26	25	918	120	230
1970 to 1974	151	7	226	24	24	288	91	1 264	135	392
1960 to 1969	272	—	230	80	47	762	120	1 526	911	995
1950 to 1959	392	—	249	37	46	495	172	2 058	630	2 189
1940 to 1949	512	6	384	62	6	748	163	3 591	596	2 501
1939 or earlier	1 157	75	568	221	—	2 184	667	10 816	806	6 377

BEDROOMS

None	6	5	51	5	—	32	18	243	—	63
1	331	—	235	71	38	666	118	3 665	304	1 309
2	836	47	781	142	78	1 469	475	6 284	953	4 072
3	1 138	36	573	203	7	1 810	412	7 514	1 620	5 642
4	185	—	176	68	—	486	199	2 383	284	1 295
5 or more	53	—	—	—	—	50	27	538	81	344

UNITS IN STRUCTURE

1, detached	1 659	57	1 109	290	8	2 792	570	11 466	2 173	8 782
1, attached	104	—	91	12	—	299	171	942	193	799
2	352	7	131	21	—	619	214	3 075	205	804
3 and 4	170	—	190	80	—	314	160	1 265	346	755
5 to 9	136	6	154	66	21	220	53	1 102	192	778
10 to 49	86	12	88	20	65	150	41	1 893	87	526
50 or more	36	—	34	—	29	119	40	865	46	274
Mobile home or trailer, etc.	6	6	19	—	—	—	—	19	—	7

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	1 176	45	...	265	115	2 053	751	10 602	1 412	5 302
1, mobile home or trailer, etc.	447	20	...	92	—	774	291	3 168	590	2 489
Median gross rent	\$227	\$258	...	\$254	—	\$210	\$170	\$251	\$228	\$224
2 or more	729	25	...	173	115	1 279	460	7 434	822	2 813
Median gross rent	\$176	\$195	...	\$189	\$274	\$172	\$162	\$183	\$147	\$165

BATHROOMS

No bathroom or only a half bath	94	9	14	15	—	82	44	445	79	298
1 complete bathroom	2 024	57	1 476	359	123	3 628	938	15 944	2 266	9 048
1 complete bathroom plus half bath(s)	312	—	255	108	—	526	153	2 886	557	2 099
2 or more complete bathrooms	119	22	71	7	—	277	114	1 352	340	1 280

SOURCE OF WATER

Public system or private company	2 527	88	1 816	489	123	4 501	1 249	20 605	3 225	12 652
Individual drilled well	17	—	—	—	—	12	—	22	3	43
Individual dug well	—	—	—	—	—	—	—	—	—	13
Some other source	5	—	—	—	—	—	—	—	14	17

HEATING EQUIPMENT

Steam or hot water system	151	—	85	29	33	239	158	3 507	261	1 613
Central warm-air furnace	1 704	20	1 324	288	84	3 144	841	11 756	2 460	9 119
Electric heat pump	48	—	63	—	—	68	20	396	107	166
Other built-in electric units	95	5	122	89	6	137	18	1 205	126	316
Floor, wall, or pipeless furnace	147	11	90	7	—	187	20	958	141	395
Room heaters with flue	349	37	117	56	—	658	127	2 123	117	835
Room heaters without flue	39	6	7	20	—	37	39	443	22	193
Fireplaces, stoves, or portable room heaters	16	9	—	—	—	43	19	214	8	65
None	—	—	8	—	—	—	7	25	—	23

SELECTED CHARACTERISTICS

No telephone	363	11	305	53	—	623	151	2 479	399	1 365
No complete kitchen facilities	31	—	28	—	—	58	33	355	56	272
Lacking air conditioning	2 235	60	866	246	19	3 210	980	13 859	2 235	10 852
Lacking public sewer	67	—	21	31	—	74	12	196	102	190
No vehicle available	599	5	437	81	10	1 210	507	5 650	664	3 502

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	1 331	43	923	206	8	2 394	474	9 690	1 738	7 162
1979 to March 1980	132	—	...	7	...	81	39	833	119	431
1975 to 1978	254	9	...	61	...	473	120	1 996	370	1 173
1970 to 1974	266	6	...	44	...	476	76	2 118	323	1 453
1960 to 1969	348	13	...	36	...	539	153	2 693	566	2 432
1950 to 1959	208	—	...	21	...	384	61	1 296	252	1 031
1949 or earlier	123	15	...	37	...	441	25	754	108	642
Renter-occupied housing units	1 218	45	893	283	115	2 119	775	10 937	1 504	5 563
1979 to March 1980	529	16	...	65	...	705	263	4 719	568	2 061
1975 to 1978	403	13	...	152	...	762	213	3 802	511	1 933
1970 to 1974	187	7	...	28	...	319	154	1 432	197	802
1960 to 1969	67	9	...	27	...	254	132	694	178	565
1959 or earlier	32	—	...	11	...	79	13	290	50	202

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	389	9	330	68	—	961	308	3 039	536	2 325
Owner-occupied housing units	268	9	215	39	—	634	115	1 849	332	1 570
Lacking complete plumbing for exclusive use	7	—	—	9	—	1	6	50	—	39
No complete kitchen facilities	—	—	—	—	—	25	—	41	4	37
No vehicle available	139	—	167	38	—	431	173	1 354	184	935
No telephone	38	—	21	—	—	56	28	130	19	124
Lacking central heating system	69	9	29	29	—	187	34	431	33	190
Lacking air conditioning	356	—	149	38	—	699	248	2 144	442	2 148

Places—Con.										
	Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Occupied housing units	2 549	88	1 816	489	123	4 513	1 249	20 627	3 242	12 725
YEAR STRUCTURE BUILT										
1979 to March 1980	22	—	20	14	—	10	11	454	44	41
1975 to 1978	43	—	139	51	—	26	25	918	120	230
1970 to 1974	151	7	226	24	24	288	91	1 264	135	392
1960 to 1969	272	—	230	80	47	762	120	1 526	911	995
1950 to 1959	392	—	249	37	46	495	172	2 058	630	2 189
1940 to 1949	512	6	384	62	6	748	163	3 591	596	2 501
1939 or earlier	1 157	75	568	221	—	2 184	667	10 816	806	6 377
BEDROOMS										
None	6	5	51	5	—	32	18	243	—	63
1	331	—	235	71	38	666	118	3 665	304	1 309
2	836	47	781	142	78	1 469	475	6 284	953	4 072
3	1 138	36	573	203	7	1 810	412	7 514	1 620	5 642
4	185	—	176	68	—	486	199	2 383	284	1 295
5 or more	53	—	—	—	—	50	27	538	81	344
UNITS IN STRUCTURE										
1, detached	1 659	57	1 109	290	8	2 792	570	11 466	2 173	8 782
1, attached	104	—	91	12	—	299	171	942	193	799
2	352	7	131	21	—	619	214	3 075	205	804
3 and 4	170	—	190	80	—	314	160	1 265	346	755
5 to 9	136	6	154	66	21	220	53	1 102	192	778
10 to 49	86	12	88	20	65	150	41	1 893	87	526
50 or more	36	—	34	—	29	119	40	865	46	274
Mobile home or trailer, etc.	6	6	19	—	—	—	—	19	—	7
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	1 176	45	...	265	115	2 053	751	10 602	1 412	5 302
1, mobile home or trailer, etc.	447	20	...	92	—	774	291	3 168	590	2 489
Median gross rent	\$227	\$258	...	\$254	—	\$210	\$170	\$251	\$228	\$224
2 or more	729	25	...	173	115	1 279	460	7 434	822	2 813
Median gross rent	\$176	\$195	...	\$189	\$274	\$172	\$162	\$183	\$147	\$165
BATHROOMS										
No bathroom or only a half bath	94	9	14	15	—	82	44	445	79	298
1 complete bathroom	2 024	57	1 476	359	123	3 628	938	15 944	2 266	9 048
1 complete bathroom plus half bath(s)	312	—	255	108	—	526	153	2 886	557	2 099
2 or more complete bathrooms	119	22	71	7	—	277	114	1 352	340	1 280
SOURCE OF WATER										
Public system or private company	2 527	88	1 816	489	123	4 501	1 249	20 605	3 225	12 652
Individual drilled well	17	—	—	—	—	12	—	22	3	43
Individual dug well	—	—	—	—	—	—	—	—	—	13
Some other source	5	—	—	—	—	—	—	—	14	17
HEATING EQUIPMENT										
Steam or hot water system	151	—	85	29	33	239	158	3 507	261	1 613
Central warm-air furnace	1 704	20	1 324	288	84	3 144	841	11 756	2 460	9 119
Electric heat pump	48	—	63	—	—	68	20	396	107	166
Other built-in electric units	95	5	122	89	6	137	18	1 205	126	316
Floor, wall, or pipeless furnace	147	11	90	7	—	187	20	958	141	395
Room heaters with flue	349	37	117	56	—	658	127	2 123	117	835
Room heaters without flue	39	6	7	20	—	37	39	443	22	193
Fireplaces, stoves, or portable room heaters	16	9	—	—	—	43	19	214	8	65
None	—	—	8	—	—	—	7	25	—	23

Table 78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980
1975 to 1978
1970 to 1974
1960 to 1969
1950 to 1949
1940 to 1939
1939 or earlier

BEDROOMS

None
1
2
3
4
5 or more

UNITS IN STRUCTURE

1, detached
1, attached
2
3 and 4
5 to 9
10 to 49
50 or more
Mobile home or trailer, etc.

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units
1, mobile home or trailer, etc
Median gross rent
2 or more
Median gross rent

BATHROOMS

No bathroom or only a half bath
1 complete bathroom
1 complete bathroom plus half bath(s)
2 or more complete bathrooms

SOURCE OF WATER

Public system or private company
Individual drilled well
Individual dug well
Some other source

HEATING EQUIPMENT

Steam or hot water system
Central warm-air furnace
Electric heat pump
Other built-in electric units
Floor, wall, or pipeless furnace
Room heaters with flue
Room heaters without flue
Fireplaces, stoves, or portable room heaters
None

SELECTED CHARACTERISTICS

No telephone
No complete kitchen facilities
Lacking air conditioning
Lacking public sewer
No vehicle available

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units
1979 to March 1980
1975 to 1978
1970 to 1974
1960 to 1969
1950 to 1949
1949 or earlier

Renter-occupied housing units
1979 to March 1980
1975 to 1978
1970 to 1974
1960 to 1969
1959 or earlier

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units
Owner-occupied housing units
Lacking complete plumbing for exclusive use
No complete kitchen facilities
No vehicle available
No telephone
Lacking central heating system
Lacking air conditioning

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Cincinnati, Ohio-Ky.-Ind.				Cleveland, Ohio	
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)			Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)		
Occupied housing units	821	15	159	647	1 345	560	692	15	159	518	863	588
YEAR STRUCTURE BUILT												
1979 to March 1980	15	—	7	8	20	21	15	—	7	8	8	19
1975 to 1978	45	2	1	42	46	14	39	2	1	36	9	18
1970 to 1974	87	—	18	69	66	91	63	—	18	45	32	91
1960 to 1969	144	—	6	138	251	106	119	—	6	113	132	120
1950 to 1949	155	1	45	109	185	71	134	1	45	88	153	81
1940 to 1939	65	—	34	31	155	98	58	—	34	24	97	91
1939 or earlier	310	12	48	250	622	159	264	12	48	204	432	168
BEDROOMS												
None	36	—	—	36	27	18	25	—	—	25	6	18
1	232	1	58	173	232	101	204	1	58	145	180	138
2	237	10	43	184	398	144	195	10	43	142	239	161
3	224	4	21	199	480	204	180	4	21	155	308	191
4	80	—	37	43	165	70	76	—	37	39	99	66
5 or more	12	—	—	12	43	23	12	—	—	12	31	14
UNITS IN STRUCTURE												
1, detached	391	14	76	301	661	346	326	14	76	236	381	312
1, attached	—	—	—	—	32	17	—	—	—	—	16	25
2	94	—	3	91	187	40	79	—	3	76	138	41
3 and 4	95	—	13	82	93	40	82	—	13	69	66	73
5 to 9	71	1	28	42	55	50	71	1	28	42	43	48
10 to 49	120	—	30	90	156	48	101	—	30	71	121	55
50 or more	17	—	—	17	110	7	12	—	—	12	85	23
Mobile home or trailer, etc.	33	—	9	24	51	12	21	—	9	12	13	11
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	125	—	24	91	163	78	102	—	24	68	69	85
Median gross rent	\$292	—	\$308	\$294	\$277	\$234	\$315	—	\$308	\$355	\$282	\$283
2 or more	379	—	71	307	532	174	327	—	71	255	402	232
Median gross rent	\$200	—	\$154	\$212	\$196	\$178	\$199	—	\$154	\$213	\$211	\$197
BATHROOMS												
No bathroom or only a half bath	57	—	35	22	65	28	52	—	35	17	34	23
1 complete bathroom	589	13	115	461	939	374	490	13	115	362	605	460
1 complete bathroom plus half bath(s)	99	—	9	90	169	55	87	—	9	78	123	61
2 or more complete bathrooms	76	2	—	74	172	103	63	2	—	61	101	44
SOURCE OF WATER												
Public system or private company	743	12	125	606	1 240	487	632	12	125	495	837	490
Individual drilled well	29	1	—	28	84	67	11	1	—	10	17	63
Individual dug well	13	—	7	6	15	6	13	—	7	6	5	21
Some other source	36	2	27	7	6	—	36	2	27	7	4	14
HEATING EQUIPMENT												
Steam or hot water system	91	—	37	54	248	47	86	—	37	49	194	35
Central warm-air furnace	478	2	66	410	859	356	384	2	66	316	516	406
Electric heat pump	47	2	—	45	5	29	47	2	—	45	—	30
Other built-in electric units	59	—	7	52	72	48	43	—	7	36	38	32
Floor, wall, or pipeless furnace	21	—	—	21	26	24	21	—	—	21	18	5
Room heaters with flue	71	9	28	34	106	30	65	9	28	28	73	56
Room heaters without flue	31	—	6	25	13	15	23	—	6	17	13	6
Fireplaces, stoves, or portable room heaters	23	2	15	6	16	11	23	2	15	6	11	13
None	—	—	—	—	—	—	—	—	—	—	—	5
SELECTED CHARACTERISTICS												
No telephone	129	—	25	104	189	133	108	—	25	83	120	84
No complete kitchen facilities	40	1	24	15	33	13	35	1	24	10	16	20
Lacking air conditioning	399	12	96	291	832	312	332	12	96	224	485	374
Lacking public sewer	138	3	34	101	122	86	110	3	34	73	32	94
No vehicle available	187	—	43	144	246	102	149	—	43	106	177	108
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	305	4	64	237	643	299	251	4	64	183	385	257
1975 to 1978	50	—	—	39	79	49	36	—	—	25	58	38
1970 to 1974	97	—	—	73	117	127	74	—	—	50	54	61
1960 to 1969	73	—	—	64	171	70	68	—	—	59	106	40
1950 to 1949	46	—	—	46	135	30	34	—	—	34	78	75
1949 or earlier	30	—	—	15	105	23	30	—	—	15	67	32
	9	—	—	—	36	—	9	—	—	—	22	11
Renter-occupied housing units												
1979 to March 1980	516	11	95	410	702	261	441	11	95	335	478	331
1975 to 1978	285	—	—	218	330	145	239	—	—	172	218	176
1970 to 1974	135	—	—	112	255	98	124	—	—	101	166	118
1960 to 1969	41	—	—	32	78	9	36	—	—	27	55	27
1959 or earlier	36	—	—	29	33	9	36	—	—	29	33	10
	19	—	—	19	6	—	6	—	—	6	6	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units												
Owner-occupied housing units	81	9	14	58	159	40	69	9	14	46	77	68
Lacking complete plumbing for exclusive use	32	—	7	25	108	10	20	—	7	13	58	34
No complete kitchen facilities	11	—	—	11	12	—	11	—	—	11	—	8
No vehicle available	6	—	—	6	5	—	6	—	—	6	—	8
No telephone	33	—	—	33	41	11	27	—	—	27	6	33
Lacking central heating system	6	—	—	6	5	6	6	—	—	6	—	3
Lacking air conditioning	15	9	—	6	12	—	15	9	—	6	—	15
	48	9	7	32	115	23	48	9	7	32	51	52

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	—	—	—	6	9	—
1975 to 1978	18	—	18	5	16	—
1970 to 1974	41	17	24	25	78	—
1960 to 1969	71	13	58	118	104	42
1950 to 1959	46	16	30	153	70	79
1940 to 1949	107	17	90	95	77	37
1939 or earlier	312	27	285	415	105	309

BEDROOMS

None	12	4	8	6	18	6
1	143	16	127	178	98	134
2	176	23	153	234	123	128
3	210	29	181	275	168	127
4	38	10	28	93	46	49
5 or more	16	8	8	31	6	23

UNITS IN STRUCTURE

1, detached	391	68	323	358	239	141
1, attached	—	—	—	16	25	8
2	45	—	45	127	19	109
3 and 4	67	—	67	61	59	48
5 to 9	13	7	6	43	39	43
10 to 49	26	6	20	117	55	73
50 or more	17	5	12	85	23	45
Mobile home or trailer, etc.	36	4	32	10	—	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	271	21	250	456	260	328
1, mobile home or trailer, etc.	119	6	113	71	71	45
Median gross rent	\$302	\$440	\$296	\$292	\$281	\$267
2 or more	152	15	137	385	189	283
Median gross rent	\$194	\$265	\$184	\$207	\$205	\$181

BATHROOMS

No bathroom or only a half bath	19	—	19	27	11	21
1 complete bathroom	446	72	374	575	374	377
1 complete bathroom plus half bath(s)	70	11	59	116	37	30
2 or more complete bathrooms	60	7	53	99	37	39

SOURCE OF WATER

Public system or private company	507	44	463	817	418	467
Individual drilled well	83	46	37	—	23	—
Individual dug well	5	—	5	—	11	—
Some other source	—	—	—	—	7	—

HEATING EQUIPMENT

Steam or hot water system	46	6	40	192	25	137
Central warm-air furnace	415	68	347	494	336	234
Electric heat pump	—	—	—	—	27	—
Other built-in electric units	10	—	10	30	18	17
Floor, wall, or pipeless furnace	35	—	35	18	5	18
Room heaters with flue	70	14	56	64	36	50
Room heaters without flue	5	—	5	13	6	11
Fireplaces, stoves, or portable room heaters	14	2	12	6	6	—
None	—	—	—	—	—	—

SELECTED CHARACTERISTICS

No telephone	118	7	111	110	66	110
No complete kitchen facilities	12	4	8	16	12	8
Lacking air conditioning	332	59	273	448	296	305
Lacking public sewer	93	46	47	4	35	—
No vehicle available	120	8	112	177	91	157

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	307	66	241	358	199	136
1979 to March 1980	73	1	72	53	27	18
1975 to 1978	98	45	53	54	52	24
1970 to 1974	53	2	51	91	38	27
1960 to 1969	48	5	43	71	59	36
1950 to 1959	35	13	22	67	18	24
1949 or earlier	—	—	—	22	5	7

Renter-occupied housing units	288	24	264	459	260	331
1979 to March 1980	173	15	158	213	153	164
1975 to 1978	93	9	84	154	72	108
1970 to 1974	6	—	6	53	27	33
1960 to 1969	16	—	16	33	8	20
1959 or earlier	—	—	—	6	—	6

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	19	—	19	77	41	30
Owner-occupied housing units	14	—	14	58	22	18
Lacking complete plumbing for exclusive use	—	—	—	—	5	—
No complete kitchen facilities	—	—	—	—	5	—
No vehicle available	11	—	11	6	18	—
No telephone	—	—	—	—	—	—
Lacking central heating system	—	—	—	—	12	—
Lacking air conditioning	6	—	6	51	31	17

	SMSA's—Con.			Urbanized areas		Places
	Toledo, Ohio—Mich.					
	Total	Michigan (pt.)	Ohio (pt.)	Cleveland, Ohio	Columbus, Ohio	Cleveland city
Occupied housing units	595	90	505	817	459	467
YEAR STRUCTURE BUILT						
1979 to March 1980	—	—	—	6	9	—
1975 to 1978	18	—	18	5	16	—
1970 to 1974	41	17	24	25	78	—
1960 to 1969	71	13	58	118	104	42
1950 to 1959	46	16	30	153	70	79
1940 to 1949	107	17	90	95	77	37
1939 or earlier	312	27	285	415	105	309
BEDROOMS						
None	12	4	8	6	18	6
1	143	16	127	178	98	134
2	176	23	153	234	123	128
3	210	29	181	275	168	127
4	38	10	28	93	46	49
5 or more	16	8	8	31	6	23
UNITS IN STRUCTURE						
1, detached	391	68	323	358	239	141
1, attached	—	—	—	16	25	8
2	45	—	45	127	19	109
3 and 4	67	—	67	61	59	48
5 to 9	13	7	6	43	39	43
10 to 49	26	6	20	117	55	73
50 or more	17	5	12	85	23	45
Mobile home or trailer, etc.	36	4	32	10	—	—
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units	271	21	250	456	260	328
1, mobile home or trailer, etc.	119	6	113	71	71	45
Median gross rent	\$302	\$440	\$296	\$292	\$281	\$267
2 or more	152	15	137	385	189	283
Median gross rent	\$194	\$265	\$184	\$207	\$205	\$181
BATHROOMS						
No bathroom or only a half bath	19	—	19	27	11	21
1 complete bathroom	446	72	374	575	374	377
1 complete bathroom plus half bath(s)	70	11	59	116	37	30
2 or more complete bathrooms	60	7	53	99	37	39
SOURCE OF WATER						
Public system or private company	507	44	463	817	418	467
Individual drilled well	83	46	37	—	23	—
Individual dug well	5	—	5	—	11	—
Some other source	—	—	—	—	7	—
HEATING EQUIPMENT						
Steam or hot water system	46	6	40	192	25	137
Central warm-air furnace	415	68	347	494	336	234
Electric heat pump	—	—	—	—	27	—
Other built-in electric units	10	—	10	30	18	17
Floor, wall, or pipeless furnace	35	—	35	18	5	18
Room heaters with flue	70	14	56	64	36	50
Room heaters without flue	5	—	5	13	6	11
Fireplaces, stoves, or portable room heaters	14	2	12	6	6	—
None	—	—	—	—	—	—
SELECTED CHARACTERISTICS						
No telephone	118	7	111	110	66	110
No complete kitchen facilities	12	4	8	16	12	8
Lacking air conditioning	332	59	273	448	296	305
Lacking public sewer	93	46	47	4	35	—
No vehicle available	120	8	112	177	91	157
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	307	66	241	358	199	136
1979 to March 1980	73	1	72	53	27	18
1975 to 1978	98	45	53	54	52	24
1970 to 1974	53	2	51	91	38	27
1960 to 1969	48	5	43	71	59	36
1950 to 1959	35	13	22	67	18	24
1949 or earlier	—	—	—	22	5	7
Renter-occupied housing units	288	24	264	459	260	331
1979 to March 1980	173	15	158	213	153	164
1975 to 1978	93	9	84	154	72	108
1970 to 1974	6	—	6	53	27	33
1960 to 1969	16	—	16	33	8	20
1959 or earlier	—	—	—	6	—	6
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units	19	—	19	77	41	30
Owner-occupied housing units	14	—	14	58	22	18
Lacking complete plumbing for exclusive use	—	—	—	—	5	—
No complete kitchen facilities	—	—	—	—	5	—
No vehicle available	11	—	11	6	18	—
No telephone	—	—	—	—	—	—
Lacking central heating system	—	—	—	—	12	—
Lacking air conditioning	6	—	6	51	31	17

Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.						Cincinnati, Ohio-Ky.-Ind.					
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland-Akron-Lorain, Ohio	Dayton-Springfield, Ohio	Akron, Ohio	Canton, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units	2 377	27	201	2 149	5 525	1 422	995	341	2 075	27	201	1 847
YEAR STRUCTURE BUILT												
1979 to March 1980	103	—	—	103	203	62	59	29	55	—	—	55
1975 to 1978	325	11	40	274	628	245	134	32	252	11	40	201
1970 to 1974	430	6	41	383	899	329	179	74	360	6	41	313
1960 to 1969	549	2	17	530	1 342	369	262	73	511	2	17	492
1950 to 1959	340	—	16	324	869	184	101	39	300	—	16	284
1940 to 1949	210	8	6	196	417	114	88	8	187	8	6	173
1939 or earlier	420	—	81	339	1 167	119	172	86	410	—	81	329
BEDROOMS												
None	192	—	9	183	153	74	31	14	165	—	9	156
1	582	—	41	541	1 104	241	169	74	499	—	41	458
2	495	26	62	407	1 348	440	244	62	450	26	62	362
3	578	1	45	532	1 672	361	301	97	518	1	45	472
4	458	—	25	433	1 021	256	211	82	380	—	25	355
5 or more	72	—	19	53	227	50	39	12	63	—	19	44
UNITS IN STRUCTURE												
1, detached	1 149	21	120	1 008	2 847	675	573	206	975	21	120	834
1, attached	50	—	10	40	255	119	68	6	38	—	10	28
2	160	—	43	117	470	45	78	45	160	—	43	117
3 and 4	104	—	6	98	210	137	32	7	104	—	6	98
5 to 9	220	—	3	217	333	153	56	24	184	—	3	181
10 to 49	411	6	13	392	798	231	133	47	378	6	13	359
50 or more	266	—	6	260	599	51	55	6	219	—	6	213
Mobile home or trailer, etc.	17	—	—	17	13	11	—	—	17	—	—	17
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 143	...	93	1 042	2 492	741	432	139	1 027	...	93	926
1, mobile home or trailer, etc.	103	...	37	64	362	150	107	20	103	...	37	64
Median gross rent	\$338	...	\$335	\$339	\$291	\$287	\$267	\$133	\$338	...	\$335	\$339
2 or more	1 040	...	56	978	2 130	591	325	119	924	...	56	862
Median gross rent	\$200	...	\$179	\$200	\$250	\$242	\$235	\$224	\$199	...	\$179	\$199
BATHROOMS												
No bathroom or only a half bath	96	—	9	87	127	—	14	—	90	—	9	81
1 complete bathroom	1 208	16	77	1 115	2 701	694	465	170	1 041	16	77	948
1 complete bathroom plus half bath(s)	273	—	39	234	1 232	265	206	33	247	—	39	208
2 or more complete bathrooms	800	11	76	713	1 465	463	310	138	697	11	76	610
SOURCE OF WATER												
Public system or private company	2 342	27	201	2 114	5 244	1 330	858	252	2 042	27	201	1 814
Individual drilled well	13	—	—	13	249	86	121	75	11	—	—	11
Individual dug well	—	—	—	—	26	6	16	14	—	—	—	—
Some other source	22	—	—	22	6	—	—	—	22	—	—	22
HEATING EQUIPMENT												
Steam or hot water system	499	6	16	477	1 036	121	93	51	455	6	16	433
Central warm-air furnace	1 399	10	125	1 264	3 546	775	721	208	1 238	10	125	1 103
Electric heat pump	333	11	54	268	436	233	96	26	260	11	54	195
Other built-in electric units	74	—	—	74	163	161	42	30	55	—	—	55
Floor, wall, or pipeless furnace	14	—	6	8	64	29	2	—	14	—	6	8
Room heaters with flue	41	—	—	41	239	96	41	18	36	—	—	36
Room heaters without flue	11	—	—	11	22	7	—	—	11	—	—	11
Fireplaces, stoves, or portable room heaters	6	—	—	6	14	—	—	8	6	—	—	6
None	—	—	—	—	5	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS												
No telephone	62	—	—	62	229	57	43	6	52	—	—	52
No complete kitchen facilities	19	—	—	19	89	43	7	28	19	—	—	19
Lacking air conditioning	529	2	82	445	2 055	289	471	136	481	2	82	397
Lacking public sewer	147	8	15	124	345	109	128	92	139	8	15	116
No vehicle available	340	—	15	325	549	156	131	68	309	—	15	294
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	1 228	19	108	1 101	3 001	667	558	198	1 048	19	108	921
1979 to March 1980	309	...	19	290	708	170	154	43	253	...	19	234
1975 to 1978	448	...	57	372	1 090	279	175	68	343	...	57	267
1970 to 1974	219	...	16	203	566	104	101	38	206	...	16	190
1960 to 1969	149	...	5	144	404	69	85	14	143	...	5	138
1950 to 1959	70	...	—	70	166	28	43	9	70	...	—	70
1949 or earlier	33	...	11	22	67	17	—	26	33	...	11	22
Renter-occupied housing units	1 149	8	93	1 048	2 524	755	437	143	1 027	8	93	926
1979 to March 1980	658	...	17	635	1 434	482	284	90	556	...	17	533
1975 to 1978	354	...	73	281	781	192	94	39	340	...	73	267
1970 to 1974	59	...	3	56	158	42	17	—	53	...	3	50
1960 to 1969	59	...	—	57	96	28	30	11	59	...	—	57
1959 or earlier	19	...	—	19	55	11	12	3	19	...	—	19
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	237	2	16	219	485	154	57	66	200	2	16	182
Owner-occupied housing units	111	—	16	95	239	72	31	25	88	—	16	72
Lacking complete plumbing for exclusive use	10	—	—	10	—	—	—	—	10	—	—	10
No complete kitchen facilities	—	—	—	—	19	11	—	7	—	—	—	—
No vehicle available	108	—	4	104	146	76	11	30	100	—	4	96
No telephone	4	—	—	4	38	6	—	—	4	—	—	4
Lacking central heating system	6	—	—	6	33	24	—	3	6	—	—	6
Lacking air conditioning	116	2	16	98	272	87	29	43	106	2	16	88

Table 79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]

Urbanized areas—Con.						Places				
			Toledo, Ohio—Mich.							
Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Total	Michigan (pt.)	Ohio (pt.)	Youngstown—Warren, Ohio	Cincinnati city	Cleveland city	Columbus city	Toledo city
4 225	2 246	1 155	843	21	822	363	865	1 081	1 665	564
142	79	60	47	—	47	6	—	5	65	16
447	248	224	116	7	109	75	38	20	169	63
632	397	253	171	7	164	108	101	57	288	86
1 015	715	324	174	—	174	66	270	126	521	124
722	285	154	120	—	120	39	99	179	187	92
307	137	79	62	—	62	19	104	123	82	62
960	385	61	153	7	146	50	253	571	353	121
118	156	71	47	—	47	18	143	56	142	41
912	532	187	142	7	135	84	339	416	468	101
1 009	632	365	191	7	184	77	188	281	537	135
1 301	533	271	263	7	256	88	110	202	336	175
713	328	220	153	—	153	84	69	92	144	79
172	65	41	47	—	47	12	16	34	38	33
2 090	949	496	482	14	468	186	218	313	504	277
178	182	109	30	7	23	18	17	25	149	14
376	88	45	43	—	43	5	65	229	74	43
167	171	105	36	—	36	23	48	74	138	36
258	296	138	84	—	84	16	103	60	292	66
611	461	211	115	—	115	52	226	284	417	93
538	88	51	41	—	41	37	181	96	80	35
7	11	—	12	—	12	26	7	—	11	—
1 952	1 329	648	339	...	332	173	612	746	1 173	262
232	264	118	73	...	66	54	33	79	199	36
\$305	\$262	\$282	\$317	...	\$304	\$323	\$336	\$262	\$245	\$300
1 720	1 065	530	266	...	266	119	579	667	974	226
\$252	\$207	\$245	\$255	...	\$255	\$227	\$188	\$189	\$206	\$239
106	65	—	21	—	21	—	67	63	65	15
2 091	1 214	558	435	14	421	172	593	821	1 040	340
965	453	184	170	—	170	79	82	128	336	95
1 063	514	413	217	7	210	112	123	69	224	114
4 176	2 240	1 106	816	14	802	325	865	1 081	1 665	564
49	6	49	27	7	20	38	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
900	312	110	96	—	96	32	313	278	284	76
2 666	1 399	590	522	14	508	240	478	603	984	361
306	271	214	103	—	103	41	19	6	173	54
81	75	148	67	—	67	18	26	29	67	39
56	55	23	13	—	13	13	8	40	49	10
177	113	63	36	7	29	19	4	92	95	18
22	—	7	6	—	6	—	11	16	—	6
12	8	—	—	—	—	—	6	12	—	—
5	13	—	—	—	—	—	—	5	13	—
184	149	36	36	—	36	37	37	152	123	30
76	41	32	9	—	9	—	14	40	28	3
1 466	521	169	262	—	262	129	266	588	433	212
103	23	54	48	14	34	—	20	11	11	3
418	282	110	107	—	107	52	239	253	243	93
2 246	903	493	504	14	490	184	253	335	478	302
549	185	123	95	...	95	31	43	96	111	41
848	390	226	227	...	220	93	69	84	191	131
401	167	77	79	...	72	19	38	36	73	52
283	119	41	38	...	38	33	52	67	65	21
106	31	21	43	...	43	8	41	24	27	35
59	11	5	22	...	22	—	10	28	11	22
1 979	1 343	662	339	7	332	179	612	746	1 187	262
1 093	821	419	208	...	201	80	331	401	744	156
646	417	168	70	...	70	70	201	252	358	50
141	50	42	30	...	30	24	42	62	30	25
68	31	28	6	...	6	5	31	9	31	6
31	24	5	25	...	25	—	7	22	24	25
398	102	95	112	—	112	41	104	146	69	98
198	45	42	68	—	68	5	37	59	26	54
5	4	—	3	—	3	—	5	5	4	3
19	5	—	6	—	6	—	—	19	5	—
140	59	40	68	—	68	24	69	73	35	62
38	—	—	6	—	6	14	—	38	—	—
33	—	12	13	—	13	—	—	21	—	13
222	40	33	85	—	85	18	63	99	36	79

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	51	-	-	51	228	36	17	22	40	-	-	40
1975 to 1978	151	7	22	122	612	157	58	115	136	7	22	107
1970 to 1974	412	4	56	352	870	279	115	99	351	4	56	291
1960 to 1969	506	-	59	447	1 912	389	189	185	453	-	59	394
1950 to 1959	470	7	35	428	1 729	346	122	182	425	7	35	383
1940 to 1949	316	7	25	284	1 885	232	139	183	280	7	25	248
1939 or earlier	858	9	180	669	4 796	400	296	342	756	9	180	567

BEDROOMS

None	92	-	7	85	229	38	6	24	76	-	7	69
1	591	7	71	513	1 736	221	143	143	540	7	71	462
2	867	9	156	702	3 645	549	293	319	746	9	156	581
3	859	14	130	715	4 421	810	372	510	755	14	130	611
4	275	4	13	258	1 517	205	86	115	255	4	13	238
5 or more	80	-	-	80	484	16	36	17	69	-	-	69

UNITS IN STRUCTURE

1, detached	1 371	18	206	1 147	5 829	1 155	596	783	1 200	18	206	976
1, attached	111	9	21	81	505	110	24	39	99	9	21	69
2	238	5	43	190	2 373	129	42	125	193	5	43	145
3 and 4	281	-	18	263	949	142	105	41	267	-	18	249
5 to 9	232	-	33	199	646	105	31	54	210	-	33	177
10 to 49	426	-	42	384	1 058	136	69	59	372	-	42	330
50 or more	67	-	-	67	641	28	51	15	67	-	-	67
Mobile home or trailer, etc.	38	2	14	22	31	34	18	12	33	2	14	17

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	1 356	10	139	1 207	6 132	738	341	387	1 191	10	139	1 042
1, mobile home or trailer, etc.	207	5	26	176	1 219	261	96	106	165	5	26	134
Median gross rent	\$295	\$125	\$258	\$309	\$258	\$262	\$277	\$272	\$308	\$125	\$258	\$324
2 or more	1 149	5	113	1 031	4 913	477	245	281	1 026	5	113	908
Median gross rent	\$215	\$325	\$220	\$214	\$217	\$201	\$218	\$190	\$211	\$325	\$220	\$210

BATHROOMS

No bathroom or only a half bath	79	2	17	60	389	43	17	18	58	2	17	39
1 complete bathroom	1 771	18	232	1 521	8 005	1 045	577	714	1 522	18	232	1 272
1 complete bathroom plus half bath(s)	468	11	85	372	2 017	300	174	217	438	11	85	342
2 or more complete bathrooms	446	3	43	400	1 621	451	168	179	423	3	43	377

SOURCE OF WATER

Public system or private company	2 684	26	357	2 301	11 683	1 629	754	896	2 361	26	357	1 978
Individual drilled well	18	4	3	11	272	192	163	194	18	4	3	11
Individual dug well	3	2	-	1	50	16	17	30	3	2	-	1
Some other source	59	2	17	40	27	2	2	8	59	2	17	40

HEATING EQUIPMENT

Steam or hot water system	522	5	60	457	2 231	81	126	66	504	5	60	439
Central warm-air furnace	1 537	16	237	1 284	7 471	1 204	640	864	1 359	16	237	1 106
Electric heat pump	172	3	28	141	431	175	17	47	162	3	28	131
Other built-in electric units	182	4	26	152	403	140	42	75	146	4	26	116
Floor, wall, or pipeless furnace	48	2	-	46	457	43	19	18	48	2	-	46
Room heaters with flue	242	-	18	224	807	155	77	47	167	-	18	149
Room heaters without flue	37	-	3	34	168	21	15	7	31	-	3	28
Fireplaces, stoves, or portable room heaters	24	4	5	15	55	20	-	4	24	4	5	15
None	-	-	-	-	9	-	-	-	-	-	-	-

SELECTED CHARACTERISTICS

No telephone	298	9	44	245	1 856	167	82	71	259	9	44	-206
No complete kitchen facilities	51	2	6	43	266	24	29	15	45	2	6	37
Lacking air conditioning	1 046	18	163	865	7 829	788	565	749	908	18	163	727
Lacking public sewer	316	22	44	250	659	190	203	218	274	22	44	208
No vehicle available	511	-	84	427	2 453	286	97	165	455	-	84	371

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	1 350	20	229	1 101	5 784	1 093	566	730	1 192	20	229	943
1979 to March 1980	202	-	44	158	821	168	56	44	176	-	44	132
1975 to 1978	361	7	65	289	2 056	313	152	200	295	7	65	223
1970 to 1974	296	11	35	250	1 105	235	87	160	277	11	35	231
1960 to 1969	277	-	57	220	1 179	242	177	147	253	-	57	196
1950 to 1959	155	-	11	144	425	91	57	103	132	-	11	121
1949 or earlier	59	2	17	40	198	44	37	76	59	2	17	40
Renter-occupied housing units	1 414	14	148	1 252	6 248	746	370	398	1 249	14	148	1 087
1979 to March 1980	775	7	90	678	3 291	387	198	204	660	7	90	563
1975 to 1978	420	5	38	377	1 971	267	80	114	382	5	38	339
1970 to 1974	107	2	20	85	549	59	33	29	107	2	20	85
1960 to 1969	86	-	-	86	290	24	30	32	80	-	-	80
1959 or earlier	26	-	-	26	147	9	29	19	20	-	-	20

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	324	6	41	277	1 107	229	125	284	306	6	41	259
Owner-occupied housing units	206	6	41	159	545	142	78	203	206	6	41	159
Lacking complete plumbing for exclusive use	5	-	5	-	37	6	-	2	5	-	5	-
No complete kitchen facilities	-	-	-	-	34	-	8	2	-	-	-	-
No vehicle available	146	-	38	108	516	90	39	92	140	-	38	102
No telephone	24	4	-	20	99	11	8	8	24	4	-	20
Lacking central heating system	47	-	10	37	137	63	22	6	41	-	10	31
Lacking air conditioning	135	4	23	108	787	110	70	233	129	4	23	102

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.											
					Huntington-Ashland, W. Va.—Ky.—Ohio							
	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton- Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Larain-Elyria, Ohio	Mansfield, Ohio	Newark, Ohio
Occupied housing units	7 634	2 544	1 516	323	476	117	61	298	677	3 462	286	227
YEAR STRUCTURE BUILT												
1979 to March 1980	113	67	36	11	21	6	—	15	11	98	11	2
1975 to 1978	254	176	142	15	42	9	2	31	46	300	5	31
1970 to 1974	388	454	256	61	55	9	9	37	55	367	42	40
1960 to 1969	1 029	658	313	53	54	—	11	43	64	694	59	42
1950 to 1959	1 070	425	319	45	97	29	16	52	123	537	40	44
1940 to 1949	1 166	323	207	36	48	13	6	29	96	580	40	24
1939 or earlier	3 614	441	243	102	159	51	17	91	282	886	89	44
BEDROOMS												
None	178	87	28	16	14	—	2	12	16	45	6	6
1	1 254	475	164	51	57	9	2	46	61	339	42	33
2	2 521	875	470	121	178	50	34	94	170	831	136	63
3	2 512	763	704	104	180	47	13	120	302	1 537	83	79
4	886	278	141	20	34	11	5	18	107	545	7	34
5 or more	283	66	9	11	13	—	5	8	21	165	12	12
UNITS IN STRUCTURE												
1, detached	3 175	1 159	935	171	324	99	40	185	476	2 058	183	140
1, attached	268	188	110	12	—	—	—	—	28	213	—	—
2	1 853	149	96	45	33	2	14	17	26	478	18	26
3 and 4	628	257	119	14	32	—	3	29	33	216	17	34
5 to 9	497	272	95	22	20	7	—	13	21	118	22	3
10 to 49	686	359	134	54	43	9	—	34	34	303	27	6
50 or more	514	112	13	—	—	—	—	—	—	76	—	6
Mobile home or trailer, etc.	13	48	14	5	24	—	4	20	59	—	19	12
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	4 313	1 314	610	165	130	16	24	90	180	1 478	109	87
1, mobile home or trailer, etc.	722	277	210	42	25	—	10	15	89	401	25	16
Median gross rent	\$248	\$256	\$270	\$260	\$270	—	\$225	\$284	\$209	\$272	\$185	\$231
2 or more	3 591	1 037	400	123	105	16	14	75	91	1 077	84	71
Median gross rent	\$219	\$214	\$215	\$235	\$194	\$306	\$139	\$194	\$213	\$207	\$138	\$211
BATHROOMS												
No bathroom or only a half bath	303	74	28	21	70	28	14	28	32	69	3	9
1 complete bathroom	5 291	1 647	842	249	327	78	34	215	523	2 137	223	132
1 complete bathroom plus half bath(s) ..	1 069	464	239	30	37	9	6	22	78	774	18	30
2 or more complete bathrooms	971	359	407	23	42	2	7	33	44	482	42	56
SOURCE OF WATER												
Public system or private company	7 511	2 371	1 374	323	381	89	37	255	533	3 418	249	135
Individual drilled well	109	137	138	—	45	15	7	23	130	—	29	84
Individual dug well	7	30	2	—	34	13	7	14	12	26	8	8
Some other source	7	6	2	—	16	—	10	6	2	18	—	—
HEATING EQUIPMENT												
Steam or hot water system	1 577	180	72	18	5	—	2	3	73	528	26	—
Central warm-air furnace	4 640	1 904	965	178	124	31	14	79	334	2 191	192	159
Electric heat pump	245	151	158	10	13	—	—	13	17	169	—	8
Other built-in electric units	156	115	136	36	45	7	—	38	62	205	36	19
Floor, wall, or pipeless furnace	311	45	35	—	90	42	7	41	42	127	6	4
Room heaters with flue	520	110	121	75	67	2	16	49	110	210	8	34
Room heaters without flue	137	7	21	6	54	14	5	35	18	16	16	—
Fireplaces, stoves, or portable room heaters ..	39	32	8	—	72	21	17	34	21	16	2	3
None	9	—	—	—	6	—	—	6	—	—	—	—
SELECTED CHARACTERISTICS												
No telephone	1 127	190	96	39	74	14	20	40	90	647	32	32
No complete kitchen facilities	201	55	24	6	44	15	10	19	22	36	2	9
Lacking air conditioning	4 893	1 110	603	138	234	48	40	146	465	2 371	205	131
Lacking public sewer	277	196	126	42	145	40	29	76	168	179	53	105
No vehicle available	1 939	429	202	56	107	28	11	68	80	417	22	38
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	3 259	1 194	898	158	321	96	26	199	474	1 959	169	140
1979 to March 1980	484	200	143	26	48	13	2	33	64	281	20	15
1975 to 1978	1 281	404	265	66	74	6	10	58	143	623	48	51
1970 to 1974	599	233	208	19	55	17	10	28	74	419	25	21
1960 to 1969	588	228	191	24	73	23	—	50	128	414	58	19
1950 to 1959	195	67	74	23	17	15	2	—	54	173	4	26
1949 or earlier	112	62	17	—	54	22	2	30	11	49	14	8
Renter-occupied housing units	4 375	1 350	618	165	155	21	35	99	203	1 503	117	87
1979 to March 1980	2 267	666	328	115	82	21	18	43	107	826	57	39
1975 to 1978	1 413	528	214	38	44	—	13	31	67	478	45	33
1970 to 1974	400	91	43	—	19	—	4	15	11	116	7	15
1960 to 1969	203	55	24	6	10	—	—	10	13	57	2	—
1959 or earlier	92	10	9	6	—	—	—	—	5	26	6	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	645	313	153	18	133	23	5	105	71	337	44	42
Owner-occupied housing units	271	166	81	—	105	23	2	80	44	196	23	31
Lacking complete plumbing for exclusive use ..	32	11	2	—	25	6	5	14	8	5	—	—
No complete kitchen facilities	21	18	—	—	19	8	5	6	3	5	—	—
No vehicle available	353	109	59	6	26	6	—	20	28	124	16	8
No telephone	71	20	6	—	16	—	2	14	4	20	8	3
Lacking central heating system	102	21	31	6	60	8	5	47	15	13	—	8
Lacking air conditioning	470	200	63	6	83	13	5	65	58	247	22	36

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	20	—	20	—
1975 to 1978	12	—	12	15
1970 to 1974	28	10	18	23
1960 to 1969	40	6	34	76
1950 to 1959	2	2	—	27
1940 to 1949	7	7	—	25
1939 or earlier	42	26	16	157

BEDROOMS

None	—	—	—	10
1	7	7	—	57
2	43	23	20	79
3	65	12	53	106
4	36	9	27	64
5 or more	—	—	—	7

UNITS IN STRUCTURE

1, detached	107	28	79	220
1, attached	—	—	—	—
2	3	3	—	33
3 and 4	15	9	6	23
5 to 9	—	—	—	10
10 to 49	4	4	—	2
50 or more	—	—	—	15
Mobile home or trailer, etc.	22	7	15	20

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	29	16	13	128
1, mobile home or trailer, etc.	10	3	7	51
Median gross rent	\$450	\$450	—	\$207
2 or more	19	13	6	77
Median gross rent	\$260	\$246	\$275	\$163

BATHROOMS

No bathroom or only a half bath	2	2	—	15
1 complete bathroom	92	42	50	203
1 complete bathroom plus half bath(s)	7	—	7	61
2 or more complete bathrooms	50	7	43	44

SOURCE OF WATER

Public system or private company	116	43	73	255
Individual drilled well	29	2	27	54
Individual dug well	2	2	—	14
Some other source	4	4	—	—

HEATING EQUIPMENT

Steam or hot water system	—	—	—	9
Central warm-air furnace	96	18	78	239
Electric heat pump	6	—	6	17
Other built-in electric units	—	—	—	4
Floor, wall, or pipeless furnace	4	4	—	8
Room heaters with flue	35	19	16	34
Room heaters without flue	8	8	—	—
Fireplaces, stoves, or portable room heaters	2	2	—	12
None	—	—	—	—

SELECTED CHARACTERISTICS

No telephone	15	15	—	71
No complete kitchen facilities	4	—	—	8
Lacking air conditioning	78	41	37	185
Lacking public sewer	56	14	42	64
No vehicle available	4	4	—	84

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	122	35	87	195
1979 to March 1980	33	7	26	25
1975 to 1978	21	9	12	48
1970 to 1974	17	3	14	27
1960 to 1969	33	4	29	51
1950 to 1959	8	2	6	17
1949 or earlier	10	10	—	27

Renter-occupied housing units	29	16	13	128
1979 to March 1980	22	16	6	59
1975 to 1978	7	—	7	53
1970 to 1974	—	—	—	16
1960 to 1969	—	—	—	—
1959 or earlier	—	—	—	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	19	12	7	76
Owner-occupied housing units	16	9	7	61
Lacking complete plumbing for exclusive use	2	2	—	4
No complete kitchen facilities	2	2	—	—
No vehicle available	4	4	—	31
No telephone	—	—	—	5
Lacking central heating system	8	8	—	32
Lacking air conditioning	17	10	7	47

SMSA's—Con.

Parkersburg—Marietta, W. Va.—Ohio			Springfield, Ohio	Steubenville—Weirton, Ohio—W. Va.			Toledo, Ohio—Mich.		
Total	Ohio (pt.)	West Virginia (pt.)		Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)
151	51	100	323	218	126	92	5 001	367	4 634
YEAR STRUCTURE BUILT									
1979 to March 1980	20	—	20	8	3	5	135	15	120
1975 to 1978	12	—	12	—	—	—	238	43	195
1970 to 1974	28	10	18	12	—	12	494	61	433
1960 to 1969	40	6	34	41	13	28	675	73	602
1950 to 1959	2	2	—	44	30	14	598	53	545
1940 to 1949	7	7	—	17	13	4	741	47	694
1939 or earlier	42	26	16	96	67	29	2 120	75	2 045
BEDROOMS									
None	—	—	10	—	—	—	53	3	50
1	7	7	57	22	15	7	756	68	688
2	43	23	79	82	42	40	1 542	62	1 480
3	65	12	106	99	63	36	1 919	183	1 736
4	36	9	64	9	—	9	561	46	515
5 or more	—	—	7	6	6	—	170	5	165
UNITS IN STRUCTURE									
1, detached	107	28	79	158	93	65	3 130	283	2 847
1, attached	—	—	—	8	8	—	109	2	107
2	3	3	33	8	8	—	544	2	542
3 and 4	15	9	23	—	—	—	275	18	257
5 to 9	—	—	10	21	13	8	269	20	249
10 to 49	4	4	2	6	1	5	365	17	348
50 or more	—	—	15	7	—	7	103	18	85
Mobile home or trailer, etc.	22	7	20	10	3	7	206	7	199
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-occupied housing units	29	16	13	65	45	20	2 211	119	2 092
1, mobile home or trailer, etc.	10	3	7	24	24	—	807	53	754
Median gross rent	\$450	\$450	\$207	\$157	\$157	—	\$250	\$238	\$252
2 or more	19	13	6	41	21	20	1 404	66	1 338
Median gross rent	\$260	\$246	\$275	\$138	\$144	\$133	\$216	\$175	\$218
BATHROOMS									
No bathroom or only a half bath	2	2	15	14	6	8	168	21	147
1 complete bathroom	92	42	203	118	69	49	3 927	273	3 654
1 complete bathroom plus half bath(s)	7	—	61	33	33	—	502	39	463
2 or more complete bathrooms	50	7	44	53	18	35	404	34	370
SOURCE OF WATER									
Public system or private company	116	43	73	184	92	92	4 250	181	4 069
Individual drilled well	29	2	27	34	34	—	579	137	442
Individual dug well	2	2	14	—	—	—	129	41	88
Some other source	4	4	—	—	—	—	43	8	35
HEATING EQUIPMENT									
Steam or hot water system	—	—	9	20	11	9	513	47	466
Central warm-air furnace	96	18	78	151	81	70	2 852	187	2 665
Electric heat pump	6	—	6	5	—	5	129	3	126
Other built-in electric units	—	—	4	13	13	—	371	45	326
Floor, wall, or pipeless furnace	4	4	8	—	—	—	301	17	284
Room heaters with flue	35	19	34	14	6	8	568	43	525
Room heaters without flue	8	8	—	15	15	—	169	7	162
Fireplaces, stoves, or portable room heaters	2	2	12	—	—	—	97	18	79
None	—	—	—	—	—	—	1	—	1
SELECTED CHARACTERISTICS									
No telephone	15	15	71	23	16	7	858	60	798
No complete kitchen facilities	4	—	8	8	8	—	144	17	127
Lacking air conditioning	78	41	185	106	75	31	3 318	275	3 043
Lacking public sewer	56	14	64	56	45	11	944	227	717
No vehicle available	4	4	84	49	21	28	580	41	539
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	122	35	87	153	81	72	2 707	241	2 466
1979 to March 1980	33	7	26	18	13	5	349	36	313
1975 to 1978	21	9	12	18	8	10	764	55	709
1970 to 1974	17	3	14	17	10	7	661	67	594
1960 to 1969	33	4	29	39	8	31	621	55	566
1950 to 1959	8	2	6	29	18	11	206	25	181
1949 or earlier	10	10	—	32	24	8	106	3	103
Renter-occupied housing units	29	16	13	65	45	20	2 294	126	2 168
1979 to March 1980	22	16	6	31	31	—	1 210	70	1 140
1975 to 1978	7	—	7	10	5	5	770	30	740
1970 to 1974	—	—	16	15	—	15	144	19	125
1960 to 1969	—	—	—	—	—	—	140	7	133
1959 or earlier	—	—	—	9	9	—	30	—	30
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	19	12	7	46	26	20	316	48	268
Owner-occupied housing units	16	9	7	28	20	8	236	38	198
Lacking complete plumbing for exclusive use	2	2	4	3	3	—	15	3	12
No complete kitchen facilities	2	2	—	—	—	—	33	9	24
No vehicle available	4	4	31	28	8	20	99	10	89
No telephone	—	—	5	7	—	7	15	—	15
Lacking central heating system	8	8	32	—	—	—	101	9	92
Lacking air conditioning	17	10	47	34	19	15	242	40	202

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.				Urbanized areas						
	Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron, Ohio Canton, Ohio		Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio
	Total	Ohio (pt.)	West Virginia (pt.)				Total	Kentucky (pt.)	Ohio (pt.)		
Occupied housing units	316	110	206	1 795	754	890	2 165	350	1 815	7 501	2 219
YEAR STRUCTURE BUILT											
1979 to March 1980	7	7	—	29	10	22	25	—	25	72	48
1975 to 1978	28	14	14	126	60	81	88	22	66	220	141
1970 to 1974	35	10	25	106	92	77	312	56	256	351	391
1960 to 1969	50	26	24	202	102	141	409	40	369	1 051	571
1950 to 1959	7	7	—	266	106	157	386	35	351	1 064	403
1940 to 1949	27	—	27	319	137	145	236	17	219	1 160	307
1939 or earlier	162	46	116	747	247	267	709	180	529	3 583	358
BEDROOMS											
None	12	7	5	—	6	24	70	7	63	178	87
1	56	7	49	200	124	136	508	64	444	1 248	431
2	101	38	63	534	238	246	697	153	544	2 505	761
3	122	50	72	827	303	397	604	118	486	2 447	674
4	19	8	11	209	60	81	222	8	214	856	208
5 or more	6	—	6	25	23	6	64	—	64	267	58
UNITS IN STRUCTURE											
1, detached	198	74	124	1 359	442	577	982	179	803	3 106	944
1, attached	9	2	7	33	24	37	90	21	69	260	188
2	21	4	17	81	44	113	176	43	133	1 849	134
3 and 4	13	—	13	88	90	32	267	18	249	611	239
5 to 9	23	—	23	85	37	49	204	33	171	467	260
10 to 49	21	15	6	102	62	59	366	42	324	681	330
50 or more	5	—	5	19	45	15	61	—	61	514	103
Mobile home or trailer, etc.	26	15	11	28	10	8	19	14	5	13	21
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	110	33	77	617	300	335	1 136	139	997	4 282	1 207
1, mobile home or trailer, etc.	33	20	13	289	64	79	144	26	118	725	245
Median gross rent	\$259	\$281	\$225	\$268	\$278	\$282	\$302	\$258	\$313	\$247	\$261
2 or more	77	13	64	328	236	256	992	113	879	3 557	962
Median gross rent	\$154	\$100—	\$181	\$220	\$219	\$186	\$212	\$220	\$211	\$220	\$216
BATHROOMS											
No bathroom or only a half bath	21	15	6	59	12	14	56	17	39	291	66
1 complete bathroom	229	75	154	1 198	485	568	1 373	221	1 152	5 252	1 463
1 complete bathroom plus half bath(s) ..	44	15	29	311	144	189	373	72	301	1 046	423
2 or more complete bathrooms	22	5	17	227	113	119	363	40	323	912	267
SOURCE OF WATER											
Public system or private company	279	99	180	1 669	688	799	2 150	347	1 803	7 430	2 161
Individual drilled well	22	2	20	103	60	80	3	3	—	65	31
Individual dug well	5	5	—	20	6	11	—	—	—	6	27
Some other source	10	4	6	3	—	—	12	—	12	—	—
HEATING EQUIPMENT											
Steam or hot water system	29	5	24	207	97	52	484	60	424	1 554	178
Central warm-air furnace	147	65	82	1 230	522	702	1 231	225	1 006	4 594	1 729
Electric heat pump	2	2	—	25	12	40	118	22	96	206	109
Other built-in electric units	46	14	32	83	36	60	112	20	92	146	75
Floor, wall, or pipeless furnace	24	8	16	33	19	7	46	—	46	310	45
Room heaters with flue	66	14	52	175	63	24	148	18	130	519	63
Room heaters without flue	—	—	—	39	5	5	21	—	21	137	7
Fireplaces, stoves, or portable room heaters ..	2	2	—	3	—	—	5	5	—	26	13
None	—	—	—	—	—	—	—	—	—	9	—
SELECTED CHARACTERISTICS											
No telephone	56	18	38	167	69	53	244	44	200	1 104	162
No complete kitchen facilities	8	2	6	14	29	13	43	6	37	201	50
Lacking air conditioning	183	62	121	1 326	431	573	806	149	657	4 815	931
Lacking public sewer	96	56	40	192	77	79	114	20	94	209	73
No vehicle available	93	14	79	210	97	138	442	84	358	1 919	396
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	204	75	129	1 162	433	546	981	202	779	3 151	989
1979 to March 1980	13	2	11	111	47	30	145	39	106	432	169
1975 to 1978	30	—	30	329	104	147	223	52	171	1 261	341
1970 to 1974	35	—	35	257	65	113	225	35	190	587	198
1960 to 1969	56	39	17	296	138	107	229	51	178	573	186
1950 to 1959	41	32	9	68	53	95	108	8	100	189	62
1949 or earlier	29	2	27	101	26	54	51	17	34	109	33
Renter-occupied housing units	112	35	77	633	321	344	1 184	148	1 036	4 350	1 230
1979 to March 1980	63	20	43	288	190	177	615	90	525	2 220	608
1975 to 1978	23	11	12	248	68	100	371	38	333	1 418	485
1970 to 1974	2	2	—	45	29	29	100	20	80	404	82
1960 to 1969	16	—	16	40	15	19	78	—	78	216	48
1959 or earlier	8	2	6	12	19	19	20	—	20	92	7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	94	25	69	254	100	224	256	38	218	644	252
Owner-occupied housing units	64	23	41	191	73	150	156	38	118	260	130
Lacking complete plumbing for exclusive use ..	19	13	6	—	—	—	5	5	—	32	6
No complete kitchen facilities	6	—	6	—	8	—	—	—	—	21	13
No vehicle available	62	2	60	72	39	78	140	38	102	353	93
No telephone	17	—	17	15	5	8	20	—	20	71	17
Lacking central heating system	26	—	26	23	12	—	27	7	20	96	11
Lacking air conditioning	75	19	56	206	49	173	98	20	78	467	162

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

Urbanized areas—Con.										
		Huntington—Ashland, W. Va.—Ky.—Ohio								
	Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio
Occupied housing units -----	1 275	176	343	92	35	216	238	3 402	217	109
YEAR STRUCTURE BUILT										
1979 to March 1980 -----	23	6	2	—	—	2	—	92	6	5
1975 to 1978 -----	95	5	15	9	—	6	19	284	5	4
1970 to 1974 -----	225	39	31	2	3	26	9	356	28	6
1960 to 1969 -----	261	25	30	—	9	21	8	694	39	28
1950 to 1959 -----	301	32	90	24	14	52	64	532	37	20
1940 to 1949 -----	185	10	40	13	—	27	43	567	38	14
1939 or earlier -----	185	59	135	44	9	82	95	877	64	32
BEDROOMS										
None -----	28	11	12	—	—	12	—	45	6	—
1 -----	148	25	49	9	—	40	21	339	40	19
2 -----	409	68	134	43	26	65	46	805	100	37
3 -----	578	60	107	29	5	73	123	1 505	62	39
4 -----	103	6	29	11	—	18	41	543	3	14
5 or more -----	9	6	12	—	4	8	7	165	6	—
UNITS IN STRUCTURE										
1, detached -----	730	91	232	74	18	140	178	2 022	133	70
1, attached -----	101	12	—	—	—	—	17	207	—	—
2 -----	84	24	25	2	14	9	5	475	16	19
3 and 4 -----	119	—	22	—	3	19	20	204	17	14
5 to 9 -----	87	12	19	7	—	12	—	118	20	—
10 to 49 -----	134	37	43	9	—	34	14	300	22	6
50 or more -----	13	—	—	—	—	—	—	76	—	—
Mobile home or trailer, etc. -----	7	—	2	—	—	2	4	—	9	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units -----	562	98	123	16	21	86	66	1 465	88	55
1, mobile home or trailer, etc. -----	181	30	22	—	7	15	27	401	13	16
Median gross rent -----	\$277	\$280	\$275	—	\$244	\$284	\$216	\$269	\$196	\$260
2 or more -----	381	68	101	16	14	71	39	1 064	75	39
Median gross rent -----	\$213	\$258	\$193	\$306	\$139	\$193	\$275	\$207	\$142	\$204
BATHROOMS										
No bathroom or only a half bath -----	21	13	16	8	—	8	7	69	—	8
1 complete bathroom -----	695	129	256	73	24	159	173	2 100	177	82
1 complete bathroom plus half bath(s) -----	211	22	35	9	4	22	37	769	10	8
2 or more complete bathrooms -----	348	12	36	2	7	27	21	464	30	11
SOURCE OF WATER										
Public system or private company -----	1 235	176	332	84	32	216	203	3 388	206	109
Individual drilled well -----	40	—	8	8	—	—	30	—	11	—
Individual dug well -----	—	—	—	—	—	—	5	14	—	—
Some other source -----	—	—	3	—	3	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system -----	61	12	3	—	—	3	21	516	21	—
Central warm-air furnace -----	867	102	97	26	14	57	124	2 173	154	61
Electric heat pump -----	124	—	7	—	—	7	10	167	—	—
Other built-in electric units -----	85	15	19	—	—	19	7	201	20	27
Floor, wall, or pipeless furnace -----	34	—	90	42	7	41	13	127	6	—
Room heaters with flue -----	91	47	57	2	9	46	46	196	—	21
Room heaters without flue -----	13	—	41	14	5	22	6	16	16	—
Fireplaces, stoves, or portable room heaters -----	—	—	23	8	—	15	11	6	—	—
None -----	—	—	6	—	—	6	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone -----	85	29	43	7	9	27	15	642	20	10
No complete kitchen facilities -----	12	6	2	2	—	—	—	36	—	—
Lacking air conditioning -----	453	72	146	28	18	100	134	2 322	150	38
Lacking public sewer -----	20	8	18	15	3	—	6	132	27	8
No vehicle available -----	174	29	83	15	9	59	40	423	20	16
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	707	78	211	76	14	121	172	1 917	121	54
1979 to March 1980 -----	110	7	27	7	—	20	11	269	15	24
1975 to 1978 -----	191	50	43	6	6	31	46	611	38	6
1970 to 1974 -----	178	7	31	10	8	13	20	411	15	5
1960 to 1969 -----	148	6	59	23	—	36	48	414	37	4
1950 to 1959 -----	63	8	15	15	—	—	42	168	4	15
1949 or earlier -----	17	—	36	15	—	21	5	44	12	—
Renter-occupied housing units -----	568	98	132	16	21	95	66	1 485	96	55
1979 to March 1980 -----	318	68	69	16	12	41	40	823	45	41
1975 to 1978 -----	190	18	36	—	5	31	20	465	38	14
1970 to 1974 -----	35	—	18	—	4	14	6	116	7	—
1960 to 1969 -----	16	6	9	—	—	9	—	55	—	—
1959 or earlier -----	9	6	—	—	—	—	—	26	6	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units -----	130	18	96	10	—	86	30	329	41	7
Owner-occupied housing units -----	58	—	71	10	—	61	20	188	20	7
Lacking complete plumbing for exclusive use -----	—	—	8	—	—	8	7	5	—	—
No complete kitchen facilities -----	—	—	2	2	—	—	—	5	—	—
No vehicle available -----	49	6	20	—	—	20	17	124	14	—
No telephone -----	6	—	14	—	—	14	—	20	8	—
Lacking central heating system -----	29	6	43	2	—	41	7	13	—	—
Lacking air conditioning -----	42	6	46	—	—	46	20	242	20	—

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Urbanized areas—Con.											
Parkersburg, W. Va.—Ohio			Sharon, Pa.—Ohio			Springfield, Ohio	Steubenville-Weirton, Ohio—W. Va.—Pa.				
Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)		Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
42	4	38	37	14	23		195	148	83	6	59
—	—	—	—	—	—	—	5	—	—	5	
6	—	6	—	—	—	5	—	—	—	—	
11	—	11	—	—	—	—	5	—	—	5	
25	—	21	—	—	—	24	36	13	—	23	
—	—	—	18	6	12	24	38	18	—	14	
—	—	—	6	—	6	20	17	13	—	4	
—	—	—	13	8	5	122	47	39	—	8	
—	—	—	—	—	—	10	—	—	—	—	
4	—	—	—	—	—	49	17	10	—	7	
6	—	6	19	8	11	47	49	30	—	19	
21	—	21	18	6	12	52	75	43	—	26	
11	—	11	—	—	—	30	7	—	—	7	
—	—	—	—	—	—	7	—	—	—	—	
32	—	32	32	14	18	116	112	59	—	47	
—	—	—	—	—	—	—	8	8	—	—	
—	—	—	—	—	—	33	6	6	—	—	
6	—	6	5	—	5	21	—	—	—	—	
—	—	—	—	—	—	10	10	10	—	—	
4	—	—	—	—	—	—	5	—	—	5	
—	—	—	—	—	—	15	7	—	—	7	
—	—	—	—	—	—	—	—	—	—	—	
10	—	—	—	—	—	124	49	31	—	12	
—	—	—	—	—	—	51	21	15	—	—	
—	—	—	—	—	—	\$207	\$160	\$147	—	—	
10	—	—	—	—	—	73	28	16	—	12	
\$258	—	—	—	—	—	\$164	\$141	\$140	—	\$143	
—	—	—	—	—	—	11	8	—	—	8	
17	—	13	31	8	23	141	70	46	—	18	
7	—	7	6	6	—	28	25	25	—	—	
18	—	18	—	—	—	15	45	12	—	33	
42	—	38	37	14	23	189	141	76	—	59	
—	—	—	—	—	—	6	7	7	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	6	6	—	9	12	5	—	7	
42	—	38	25	8	17	146	103	50	—	47	
—	—	—	—	—	—	—	5	—	—	5	
—	—	—	6	—	6	8	13	13	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	22	—	—	—	—	
—	—	—	—	—	—	—	15	15	—	—	
—	—	—	—	—	—	10	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	61	20	13	—	7	
7	—	7	37	14	23	139	74	47	—	21	
—	—	—	6	6	—	6	25	15	—	4	
—	—	—	—	—	—	76	33	13	—	20	
32	—	32	31	14	17	71	99	52	—	47	
—	—	—	—	—	—	6	12	7	—	5	
10	—	—	—	—	—	13	12	8	—	4	
7	—	—	—	—	—	3	10	10	—	—	
15	—	—	—	14	—	31	32	8	—	24	
—	—	—	—	—	—	8	6	—	—	6	
—	—	—	—	—	—	10	27	19	—	8	
10	—	6	6	—	6	124	49	31	—	12	
10	—	—	—	—	—	57	32	26	—	—	
—	—	—	—	—	—	51	10	5	—	5	
—	—	—	—	—	—	16	7	—	—	7	
—	—	—	—	—	—	—	—	—	—	—	
7	—	7	8	8	—	42	35	15	—	20	
7	—	7	8	8	—	27	23	15	—	8	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	25	20	—	—	20	
—	—	—	—	—	—	5	7	—	—	7	
7	—	7	8	8	—	22	—	—	—	—	
—	—	—	—	—	—	25	23	8	—	15	

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.							Places			
	Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio				
	Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)		Akron city	Canton city	Cincinnati city	Cleveland city
Occupied housing units	3 408	49	3 359	221	62	159	1 597	390	476	1 041	5 085
YEAR STRUCTURE BUILT											
1979 to March 1980	102	—	102	—	—	—	6	—	3	—	19
1975 to 1978	115	—	115	7	—	7	78	38	21	18	41
1970 to 1974	258	11	247	28	8	20	96	49	33	126	119
1960 to 1969	392	20	372	35	26	9	190	21	48	151	330
1950 to 1959	428	13	415	5	5	—	243	32	78	175	606
1940 to 1949	509	—	509	27	—	27	290	93	86	128	930
1939 or earlier	1 604	5	1 599	119	23	96	694	157	207	443	3 040
BEDROOMS											
None	36	—	36	—	—	—	—	—	24	59	135
1	546	5	541	40	—	40	198	77	99	336	813
2	1 091	3	1 088	82	29	53	448	91	136	312	1 927
3	1 249	31	1 218	88	33	55	756	167	180	227	1 495
4	384	10	374	5	—	—	170	32	31	69	545
5 or more	102	—	102	6	—	6	25	23	6	38	170
UNITS IN STRUCTURE											
1, detached	2 080	44	2 036	134	50	84	1 220	245	254	303	1 676
1, attached	74	—	74	7	—	7	33	24	30	57	157
2	442	—	442	21	4	17	81	22	92	88	1 731
3 and 4	208	—	208	13	—	13	69	67	11	174	532
5 to 9	204	—	204	23	—	23	66	—	35	116	341
10 to 49	278	—	278	6	—	6	102	13	38	254	414
50 or more	76	5	71	5	—	5	19	19	8	49	223
Mobile home or trailer, etc.	46	—	46	12	8	4	7	—	8	—	11
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 633	13	1 620	83	12	71	576	158	244	700	3 314
1, mobile home or trailer, etc.	534	8	526	15	8	7	281	57	63	62	575
Median gross rent	\$247	\$500+	\$245	\$253	\$275	\$225	\$266	\$275	\$225	\$313	\$236
2 or more	1 099	5	1 094	68	4	64	295	101	181	638	2 739
Median gross rent	\$218	\$225	\$217	\$173	\$125	\$181	\$214	\$207	\$175	\$194	\$206
BATHROOMS											
No bathroom or only a half bath	42	—	42	—	—	—	57	6	14	20	259
1 complete bathroom	2 776	39	2 737	172	53	119	1 070	255	353	750	3 963
1 complete bathroom plus half bath(s)	328	5	323	33	4	29	281	75	73	144	490
2 or more complete bathrooms	262	5	257	16	5	11	189	54	36	127	373
SOURCE OF WATER											
Public system or private company	3 342	29	3 313	221	62	159	1 578	390	476	1 036	5 085
Individual drilled well	49	13	36	—	—	—	13	—	—	—	—
Individual dug well	17	7	10	—	—	—	6	—	—	—	—
Some other source	—	—	—	—	—	—	—	—	—	5	—
HEATING EQUIPMENT											
Steam or hot water system	390	—	390	23	5	18	168	49	38	369	1 009
Central warm-air furnace	2 009	37	1 972	115	45	70	1 111	280	378	456	3 029
Electric heat pump	105	—	105	—	—	—	25	—	21	29	50
Other built-in electric units	204	5	199	15	—	15	65	13	15	72	89
Floor, wall, or pipeless furnace	217	7	210	13	—	13	33	19	—	17	264
Room heaters with flue	350	—	350	55	12	43	164	29	19	77	476
Room heaters without flue	94	—	94	—	—	—	31	—	5	21	137
Fireplaces, stoves, or portable room heaters	39	—	39	—	—	—	—	—	—	—	26
None	—	—	—	—	—	—	—	—	—	—	5
SELECTED CHARACTERISTICS											
No telephone	542	—	542	35	4	31	152	53	48	144	977
No complete kitchen facilities	73	—	73	—	—	—	14	15	8	20	144
Lacking air conditioning	2 137	26	2 111	130	23	107	1 183	234	338	477	3 763
Lacking public sewer	180	26	154	32	30	2	73	8	15	25	64
No vehicle available	463	—	463	70	—	70	195	67	112	322	1 703
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	1 747	36	1 711	138	50	88	1 005	218	223	308	1 733
1979 to March 1980	242	12	230	6	—	6	82	37	—	38	211
1975 to 1978	476	—	476	18	—	18	283	42	31	58	742
1970 to 1974	425	24	401	26	—	26	235	25	55	92	334
1960 to 1969	386	—	386	42	31	11	267	70	38	59	276
1950 to 1959	124	—	124	19	19	—	62	25	65	46	108
1949 or earlier	94	—	94	27	—	27	76	19	34	15	62
Renter-occupied housing units	1 661	13	1 648	83	12	71	592	172	253	733	3 352
1979 to March 1980	906	—	906	51	8	43	247	96	119	346	1 690
1975 to 1978	553	13	540	16	4	12	248	31	74	233	1 110
1970 to 1974	83	—	83	—	—	—	45	24	29	80	309
1960 to 1969	102	—	102	16	—	16	40	9	12	61	165
1959 or earlier	17	—	17	—	—	—	12	12	19	13	78
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	213	—	213	55	4	51	229	66	127	139	458
Owner-occupied housing units	159	—	159	33	4	29	166	44	84	54	144
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	32
No complete kitchen facilities	14	—	14	—	—	—	—	8	—	—	21
No vehicle available	82	—	82	51	—	51	71	39	60	81	299
No telephone	11	—	11	17	—	17	14	5	8	20	66
Lacking central heating system	76	—	76	17	—	17	12	6	—	17	87
Lacking air conditioning	155	—	155	47	—	47	181	43	113	53	339

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.										
	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	166	1 742	488	151	144	111	132	185	178	2 949
YEAR STRUCTURE BUILT										
1979 to March 1980	—	15	6	5	—	—	—	—	—	76
1975 to 1978	—	102	7	21	7	5	5	—	19	212
1970 to 1974	5	313	20	13	6	7	34	—	—	305
1960 to 1969	—	421	90	37	62	12	27	49	—	610
1950 to 1949	5	289	131	24	39	24	37	34	32	439
1940 to 1939	35	259	89	28	14	10	29	12	37	500
1939 or earlier	121	343	145	23	16	53	—	90	90	807
BEDROOMS										
None	8	87	21	—	—	6	—	6	—	27
1	34	387	81	25	44	13	9	73	21	290
2	27	603	164	8	29	56	64	52	36	761
3	40	505	197	88	47	24	37	47	85	1 228
4	44	131	25	30	18	6	13	7	29	484
5 or more	13	29	—	—	6	6	9	—	7	159
UNITS IN STRUCTURE										
1, detached	90	671	230	111	86	64	70	43	123	1 670
1, attached	7	149	32	—	5	—	14	20	17	195
2	33	119	64	12	—	22	—	27	5	458
3 and 4	23	218	35	4	—	—	13	21	19	200
5 to 9	—	213	50	—	32	6	8	—	—	100
10 to 49	8	290	66	15	—	19	27	31	14	259
50 or more	5	75	11	9	21	—	—	43	—	67
Mobile home or trailer, etc.	—	7	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units										
1, mobile home or trailer, etc.	72	1 035	309	64	66	62	63	136	60	1 330
2	5	211	98	24	13	18	19	20	22	355
Median gross rent	\$500+	\$251	\$265	\$354	\$191	\$280	\$432	\$217	\$216	\$265
2 or more	67	824	211	40	53	44	44	116	38	975
Median gross rent	\$265	\$208	\$172	\$232	\$279	\$256	\$303	\$246	\$276	\$206
BATHROOMS										
No bathroom or only a half bath	4	54	13	4	—	13	8	—	7	55
1 complete bathroom	78	1 248	344	80	93	77	77	172	137	1 878
1 complete bathroom plus half bath(s)	48	292	73	36	34	15	8	—	30	648
2 or more complete bathrooms	36	148	58	31	17	6	39	13	4	368
SOURCE OF WATER										
Public system or private company	166	1 728	488	151	144	111	124	185	178	2 947
Individual drilled well	—	7	—	—	—	—	8	—	—	—
Individual dug well	—	7	—	—	—	—	—	—	—	2
Some other source	—	—	—	—	—	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system	60	163	40	26	47	6	8	68	13	444
Central warm-air furnace	87	1 319	308	77	82	79	99	111	78	1 958
Electric heat pump	6	68	34	12	—	—	10	6	10	130
Other built-in electric units	—	75	31	21	—	—	—	—	7	125
Floor, wall, or pipeless furnace	—	45	29	15	8	—	8	—	13	101
Room heaters with flue	13	57	39	—	7	26	7	—	40	175
Room heaters without flue	—	7	7	—	—	—	—	—	6	10
Fireplaces, stoves, or portable room heaters	—	8	—	—	—	—	—	—	11	6
None	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone	6	150	35	9	11	17	13	20	10	598
No complete kitchen facilities	19	44	12	—	18	6	—	—	—	36
Lacking air conditioning	114	786	272	58	84	58	40	89	105	2 075
Lacking public sewer	67	22	12	—	—	6	—	—	—	45
No vehicle available	18	354	113	5	19	29	15	29	40	403
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units										
1979 to March 1980	94	684	179	87	78	49	69	49	118	1 599
1975 to 1978	17	121	24	18	—	7	5	5	11	218
1970 to 1974	21	227	49	53	7	23	11	30	39	440
1960 to 1969	29	131	32	6	13	7	35	7	5	381
1950 to 1949	25	136	48	10	46	6	11	7	41	371
1949 or earlier	2	48	26	—	6	6	7	—	17	155
Renter-occupied housing units										
1979 to March 1980	72	1 058	309	64	66	62	63	136	60	1 350
1975 to 1978	40	540	184	40	16	38	16	92	34	743
1970 to 1974	17	394	91	24	42	18	39	34	20	417
1960 to 1969	9	69	13	—	8	—	8	4	6	116
1959 or earlier	6	48	15	—	—	—	—	6	—	55
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	5	220	44	—	20	12	28	—	30	315
Owner-occupied housing units	—	117	16	—	12	—	—	—	20	174
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	7	5
No complete kitchen facilities	—	7	—	—	—	—	—	—	—	5
No vehicle available	5	68	28	—	8	6	8	—	17	124
No telephone	—	11	—	—	—	—	—	—	—	20
Lacking central heating system	—	6	13	—	—	—	—	—	7	13
Lacking air conditioning	—	148	16	—	20	6	—	—	20	228

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	6
1975 to 1978	5
1970 to 1974	23
1960 to 1969	28
1950 to 1959	31
1940 to 1949	38
1939 or earlier	64

BEDROOMS

None	6
1	40
2	78
3	62
4	3
5 or more	6

UNITS IN STRUCTURE

1, detached	121
1, attached	—
2	11
3 and 4	17
5 to 9	20
10 to 49	22
50 or more	—
Mobile home or trailer, etc.	4

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	83
1, mobile home or trailer, etc.	13
Median gross rent	\$196
2 or more	70
Median gross rent	\$138

BATHROOMS

No bathroom or only a half bath	—
1 complete bathroom	155
1 complete bathroom plus half bath(s)	10
2 or more complete bathrooms	30

SOURCE OF WATER

Public system or private company	189
Individual drilled well	6
Individual dug well	—
Some other source	—

HEATING EQUIPMENT

Steam or hot water system	21
Central warm-air furnace	137
Electric heat pump	—
Other built-in electric units	20
Floor, wall, or pipeless furnace	6
Room heaters with flue	—
Room heaters without flue	11
Fireplaces, stoves, or portable room heaters	—
None	—

SELECTED CHARACTERISTICS

No telephone	20
No complete kitchen facilities	—
Lacking air conditioning	128
Lacking public sewer	11
No vehicle available	20

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	104
1979 to March 1980	9
1975 to 1978	33
1970 to 1974	9
1960 to 1969	37
1950 to 1959	4
1949 or earlier	12
Renter-occupied housing units	91
1979 to March 1980	40
1975 to 1978	38
1970 to 1974	7
1960 to 1969	—
1959 or earlier	6

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	41
Owner-occupied housing units	20
Lacking complete plumbing for exclusive use	—
No complete kitchen facilities	—
No vehicle available	14
No telephone	8
Lacking central heating system	—
Lacking air conditioning	20

Places—Con.

Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
195	24	58	106	207	184	54	2 932	94	1 044
6	—	—	—	6	—	—	51	—	—
5	—	—	23	12	—	—	60	7	44
23	7	—	15	41	—	—	204	4	19
28	—	17	14	57	24	5	257	29	51
31	—	5	7	63	24	10	377	9	140
38	5	14	21	6	20	13	425	11	195
64	12	22	26	22	116	26	1 558	34	595
6	—	—	6	—	10	—	18	—	—
40	—	19	32	45	43	10	483	14	95
78	12	19	24	56	42	8	950	35	276
62	6	6	17	64	52	36	1 075	26	529
3	6	14	15	36	30	—	311	19	125
6	—	—	12	6	7	—	95	—	19
1, detached	11	25	46	113	110	36	1 750	56	855
1, attached	—	—	—	18	—	8	60	7	17
2	—	19	26	7	33	—	437	—	62
3 and 4	6	14	19	—	21	—	196	15	28
5 to 9	—	—	—	14	10	10	182	3	30
10 to 49	—	—	6	32	—	—	223	13	40
50 or more	—	—	6	23	10	—	63	—	12
Mobile home or trailer, etc.	7	—	3	—	—	—	21	—	—
Specified renter-occupied housing units	...	33	61	77	113	18	1 456	39	342
1, mobile home or trailer, etc.	...	—	8	6	45	8	454	22	186
Median gross rent	...	—	\$420	\$225	\$220	\$125	\$247	\$313	\$262
2 or more	...	33	53	71	68	10	1 002	17	156
Median gross rent	...	\$179	\$201	\$257	\$168	\$125	\$212	\$238	\$200
—	24	3	6	—	5	—	37	7	36
1 complete bathroom	24	41	72	119	141	31	2 433	67	676
1 complete bathroom plus half bath(s)	—	8	—	52	23	11	258	14	199
2 or more complete bathrooms	—	6	28	36	15	12	204	6	133
189	24	58	100	207	184	54	2 932	94	1 044
6	—	—	6	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
21	—	—	—	7	9	5	375	4	101
137	7	25	76	178	135	44	1 719	74	755
—	—	—	—	16	—	—	58	—	—
20	—	16	9	6	—	5	154	—	40
6	—	4	—	—	8	—	209	4	26
—	11	17	17	—	22	—	292	12	99
11	6	—	—	—	—	—	86	—	23
—	—	—	—	—	10	—	39	—	—
—	—	—	—	—	—	—	—	—	—
20	13	3	27	6	50	13	481	4	121
—	—	—	9	5	—	8	73	—	14
128	24	33	68	101	128	26	1 901	43	867
11	—	—	27	—	—	—	27	5	28
20	—	16	35	17	76	13	441	4	156
104	18	25	45	125	71	36	1 448	55	697
9	...	14	—	12	6	7	152	12	39
33	...	6	24	61	13	—	436	11	233
9	...	5	6	19	3	10	359	10	163
37	...	—	6	18	31	—	331	—	181
4	...	—	4	15	8	—	93	5	24
12	...	—	5	—	10	19	77	17	57
91	6	33	61	82	113	18	1 484	39	347
40	...	26	32	42	52	13	802	26	120
38	...	7	16	29	45	5	497	13	162
7	...	—	13	6	16	—	81	—	34
—	...	—	—	—	—	—	87	—	25
6	...	—	—	5	—	—	17	—	6
41	—	—	17	26	42	15	176	28	140
20	—	—	6	21	27	15	135	28	100
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	14	—	—
14	—	—	6	5	25	—	77	—	57
8	—	—	—	—	5	—	11	—	14
—	—	—	6	—	22	—	44	5	—
20	—	—	11	14	25	8	126	16	120

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Dayton-Springfield, Ohio		Cincinnati, Ohio-Ky.-Ind.			
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)					Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units	518 018	11 355	89 444	417 219	859 415	321 681	212 988	133 866	434 531	11 355	89 444	333 732
HOUSE HEATING FUEL												
Utility gas.....	339 966	4 217	59 049	276 700	718 759	219 148	172 797	99 472	291 894	4 217	59 049	228 628
Bottled, tank, or LP gas.....	11 647	626	3 480	7 541	7 818	7 669	2 471	1 669	10 168	626	3 480	6 062
Electricity.....	81 392	2 744	14 234	64 414	61 992	55 729	12 728	14 305	64 460	2 744	14 234	47 482
Fuel oil, kerosene, etc.....	76 819	2 976	10 983	62 860	63 060	34 311	22 908	16 084	60 844	2 976	10 983	46 885
Coal or coke.....	1 864	105	412	1 347	1 785	706	602	1 247	1 676	105	412	1 159
Wood.....	4 879	673	1 052	3 154	3 384	3 507	880	792	4 165	673	1 052	2 440
Other fuel.....	1 207	12	206	989	2 433	527	557	216	1 108	12	206	890
No fuel used.....	244	2	28	214	184	84	45	81	216	2	28	186
WATER HEATING FUEL												
Utility gas.....	323 647	3 365	56 895	263 387	696 123	208 557	164 211	91 743	278 845	3 365	56 895	218 585
Bottled, tank, or LP gas.....	11 639	327	2 406	8 906	11 696	6 753	3 767	1 708	9 857	327	2 406	7 124
Electricity.....	176 125	7 385	29 283	139 457	135 720	103 630	40 498	39 078	140 388	7 385	29 283	103 720
Fuel oil, kerosene, etc.....	4 342	94	357	3 891	13 248	1 831	3 791	993	3 461	94	357	3 010
Other.....	727	30	108	589	1 802	320	437	150	655	30	108	517
No fuel used.....	1 538	154	395	989	826	590	284	194	1 325	154	395	776
COOKING FUEL												
Utility gas.....	171 250	1 569	35 841	133 840	421 541	74 384	91 671	50 010	153 242	1 569	35 841	115 832
Bottled, tank, or LP gas.....	27 388	1 295	6 446	19 647	11 836	9 119	4 559	3 112	23 409	1 295	6 446	15 668
Electricity.....	318 153	8 437	46 959	262 757	423 732	237 524	116 363	80 429	256 713	8 437	46 959	201 317
Other.....	453	24	80	349	1 588	341	225	221	423	24	80	319
No fuel used.....	774	30	118	626	718	313	170	94	744	30	118	596
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	290 087	6 277	49 078	234 732	517 036	193 888	130 973	85 222	240 534	6 277	49 078	185 179
With a mortgage.....	195 647	4 256	31 086	160 305	323 716	132 076	82 558	49 455	161 330	4 256	31 086	125 988
Less than \$100.....	327	16	50	261	481	308	101	212	241	16	50	175
\$100 to \$149.....	2 100	228	468	1 404	2 128	1 747	561	801	1 724	228	468	1 028
\$150 to \$199.....	8 725	384	1 756	6 585	8 630	8 478	3 028	3 478	6 960	384	1 756	4 820
\$200 to \$249.....	22 787	590	4 561	17 636	31 133	19 126	10 179	7 231	19 020	590	4 561	13 869
\$250 to \$299.....	28 765	666	5 185	22 914	48 397	22 463	13 646	8 253	24 243	666	5 185	18 392
\$300 to \$349.....	27 585	545	4 856	22 184	46 437	20 235	12 231	6 929	23 072	545	4 856	17 671
\$350 to \$399.....	24 917	510	4 260	20 147	43 255	15 743	10 760	6 015	20 833	510	4 260	16 063
\$400 to \$449.....	20 330	419	3 216	16 695	35 325	12 206	8 240	4 480	16 957	419	3 216	13 322
\$450 to \$499.....	16 000	345	2 133	13 522	27 150	9 428	6 354	3 811	13 048	345	2 133	10 570
\$500 to \$599.....	20 569	332	2 476	17 761	37 030	10 879	8 127	4 454	16 306	332	2 476	13 498
\$600 to \$749.....	14 331	153	1 424	12 754	26 284	7 402	5 622	2 578	11 298	153	1 424	9 721
\$750 or more.....	9 211	68	701	8 442	17 466	4 061	3 709	1 213	7 628	68	701	6 859
Median.....	\$365	\$322	\$336	\$373	\$378	\$334	\$357	\$334	\$363	\$322	\$336	\$372
Not mortgaged.....	94 440	2 021	17 992	74 427	193 320	61 812	48 415	35 767	79 204	2 021	17 992	59 191
Less than \$50.....	464	21	141	302	492	335	161	193	304	21	141	142
\$50 to \$74.....	3 130	181	726	2 223	3 738	2 162	1 126	1 907	2 158	181	726	1 251
\$75 to \$99.....	11 115	420	2 567	8 128	15 528	8 964	5 379	7 422	8 536	420	2 567	5 549
\$100 to \$149.....	42 648	1 025	8 679	32 944	78 667	29 951	22 627	18 500	35 705	1 025	8 679	26 001
\$150 to \$199.....	24 310	276	4 167	19 867	61 814	14 440	13 499	5 905	21 123	276	4 167	16 680
\$200 to \$249.....	7 931	77	1 165	6 689	21 000	4 175	3 755	1 300	6 980	77	1 165	5 738
\$250 or more.....	4 842	21	547	4 274	12 081	1 785	1 868	540	4 398	21	547	3 830
Median.....	\$139	\$118	\$132	\$141	\$149	\$132	\$140	\$120	\$141	\$118	\$132	\$144
GROSS RENT												
Specified renter-occupied housing units	163 892	2 052	27 070	134 770	246 205	89 985	57 976	33 187	140 670	2 052	27 070	111 548
Less than \$50.....	1 136	22	391	723	1 680	553	310	323	1 015	22	391	602
\$50 to \$59.....	1 266	13	286	967	2 020	696	677	418	1 091	13	286	792
\$60 to \$79.....	3 003	50	634	2 319	4 415	1 704	1 325	659	2 632	50	634	1 948
\$80 to \$99.....	3 478	29	823	2 626	4 528	1 926	1 519	799	3 139	29	823	2 287
\$100 to \$119.....	5 635	162	1 276	4 197	6 194	2 363	1 816	957	5 170	162	1 276	3 732
\$120 to \$149.....	12 131	186	2 227	9 718	11 917	6 661	3 011	1 995	10 776	186	2 227	8 363
\$150 to \$169.....	11 867	126	2 016	9 725	11 792	6 261	3 229	2 361	10 504	126	2 016	8 362
\$170 to \$199.....	23 208	306	3 450	19 452	24 375	11 477	5 486	3 943	20 485	306	3 450	16 729
\$200 to \$249.....	38 366	482	5 604	32 280	52 308	22 513	11 674	7 610	32 518	482	5 604	26 432
\$250 to \$299.....	28 489	262	4 933	23 294	49 726	16 356	11 039	6 357	23 656	262	4 933	18 461
\$300 to \$349.....	14 035	112	2 309	11 614	33 513	8 189	7 715	3 706	11 800	112	2 309	9 379
\$350 to \$399.....	6 869	69	1 076	5 724	15 841	4 156	4 015	1 511	5 598	69	1 076	4 453
\$400 to \$499.....	5 824	29	754	5 041	13 243	2 777	2 775	958	4 965	29	754	4 182
\$500 or more.....	3 151	18	138	2 995	5 265	996	1 135	240	2 684	18	138	2 528
No cash rent.....	5 434	186	1 153	4 095	9 388	3 357	2 250	1 350	4 637	186	1 153	3 298
Median.....	\$222	\$204	\$215	\$224	\$249	\$227	\$245	\$230	\$220	\$204	\$215	\$221
HOUSEHOLD INCOME IN 1979												
Occupied housing units	518 018	11 355	89 444	417 219	859 415	321 681	212 988	133 866	434 531	11 355	89 444	333 732
Median income.....	\$19 119	\$17 663	\$17 706	\$19 461	\$20 166	\$18 387	\$19 049	\$18 773	\$18 970	\$17 663	\$17 706	\$19 351
Owner-occupied housing units.....	348 941	9 021	61 266	278 654	607 891	226 100	153 236	99 304	289 699	9 021	61 266	219 412
Median income.....	\$23 095	\$20 098	\$21 303	\$23 645	\$23 368	\$21 653	\$22 018	\$21 325	\$23 012	\$20 098	\$21 303	\$23 689
Renter-occupied housing units.....	169 077	2 334	28 178	138 565	251 524	95 581	59 752	34 562	144 832	2 334	28 178	114 320
Median income.....	\$11 742	\$10 205	\$10 993	\$11 915	\$12 695	\$11 605	\$11 826	\$11 893	\$11 783	\$10 205	\$10 993	\$12 000
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	15 396	593	3 394	11 409	24 778	10 927	6 827	5 217	12 748	593	3 394	8 761
Percent below poverty level.....	4.4	6.6	5.5	4.1	4.1	4.8	4.5	5.3	4.4	6.6	5.5	4.0
Complete plumbing for exclusive use.....	14 679	494	3 192	10 993	24 307	10 695	6 647	5 021	12 119	494	3 192	8 433
1.01 or more persons per room.....	797	23	244	530	472	259	127	127	711	23	244	444
Lacking complete plumbing for exclusive use.....	717	99	202	416	471	232	180	196	629	99	202	328
1.01 or more persons per room.....	69	2	34	33	68	2	—	27	58	2	34	22
Renter-occupied housing units	30 593	522	5 393	24 678	39 148	17 913	11 133	5 774	24 999	522	5 393	19 084
Percent below poverty level.....	18.1	22.4	19.1	17.8	15.6	18.7	18.6	16.7	17.3	22.4	19.1	16.7
Complete plumbing for exclusive use.....	29 020	441	5 102	23 477	37 609	17 321	10 587	5 554	23 700	441	5 102	18 157
1.01 or more persons per room.....	2 356	58	615	1 683	1 079	800	254	236	1 947	58	615	1 274
Lacking complete plumbing for exclusive use.....	1 573	81	291	1 201	1 539	592	546	220	1 299	81	291	927
1.01 or more persons per room.....	159	9	61	89	77	33	25	30	132	9	61	62

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	481 636	261 311	177 582	48 072
Bottled, tank, or LP gas	3 470	6 167	6 163	1 479
Electricity	38 631	48 831	49 665	16 932
Fuel oil, kerosene, etc	35 529	25 631	25 189	15 975
Cool or coke	1 052	1 109	379	188
Wood	1 858	3 870	2 472	714
Other fuel	1 584	416	467	99
No fuel used	125	93	38	28

WATER HEATING FUEL

Utility gas	470 002	250 177	170 387	44 802
Bottled, tank, or LP gas	5 789	5 508	5 395	1 782
Electricity	77 873	88 380	84 084	35 737
Fuel oil, kerosene, etc	8 763	2 241	1 472	881
Other	983	233	246	72
No fuel used	475	889	371	213

COOKING FUEL

Utility gas	289 457	127 392	56 258	18 008
Bottled, tank, or LP gas	5 264	8 686	6 623	3 979
Electricity	267 592	210 584	198 578	61 440
Other	1 063	174	237	30
No fuel used	509	592	259	30

MORTGAGE STATUS AND SELECTED

MONTHLY OWNER COSTS

Specified owner-occupied housing units

With a mortgage	332 903	187 003	158 870	49 553
Less than \$100	205 931	133 922	109 018	34 317
\$100 to \$149	1 287	242	273	86
\$150 to \$199	1 231	1 474	1 400	376
\$200 to \$249	3 952	6 906	6 519	1 765
\$250 to \$299	16 493	16 151	15 319	3 767
\$300 to \$349	29 332	17 559	18 108	4 522
\$350 to \$399	29 634	17 486	16 416	4 513
\$400 to \$449	27 847	16 351	13 081	4 084
\$450 to \$499	23 183	14 047	10 224	3 373
\$500 to \$599	18 078	11 702	8 047	2 952
\$600 to \$749	25 037	15 266	9 445	4 263
\$750 or more	18 161	10 387	6 456	3 033
Median	12 696	6 351	3 730	1 583
Not mortgaged	\$390	\$372	\$339	\$376

Less than \$50	126 972	53 081	49 852	15 236
\$50 to \$74	270	362	271	160
\$75 to \$99	2 000	2 879	1 626	972
\$100 to \$149	7 607	8 639	6 734	2 579
\$150 to \$199	46 975	23 312	23 780	6 943
\$200 to \$249	43 977	11 789	12 215	3 187
\$250 or more	16 340	3 703	3 631	951
Median	9 803	2 397	1 595	444
Median	\$156	\$130	\$134	\$127

GROSS RENT

Specified renter-occupied housing units

Less than \$50	168 678	124 828	74 473	23 222
\$50 to \$59	1 189	868	405	121
\$60 to \$79	1 123	1 179	533	175
\$80 to \$99	2 688	1 901	1 255	371
\$100 to \$119	2 560	2 009	1 520	339
\$120 to \$149	3 953	2 652	1 833	465
\$150 to \$169	8 062	6 197	5 305	1 355
\$170 to \$199	7 710	7 077	4 896	1 368
\$200 to \$249	16 788	15 639	9 219	2 723
\$250 to \$299	35 901	35 112	18 580	5 648
\$300 to \$349	34 285	24 895	13 769	4 833
\$350 to \$399	23 609	12 770	7 156	2 235
\$400 to \$499	10 975	5 386	3 760	1 271
\$500 or more	9 726	4 346	2 557	859
No cash rent	3 803	1 773	951	467
Median	6 306	3 024	2 734	797
Median	\$252	\$234	\$231	\$237

HOUSEHOLD INCOME IN 1979

Occupied housing units	563 885	347 428	261 955	83 487
Owner-occupied housing units	\$20 484	\$18 035	\$18 709	\$19 922
Renter-occupied housing units	\$24 036	\$22 482	\$22 093	\$23 490
Median income	\$12 993	\$11 709	\$11 815	\$11 475

INCOME IN 1979 BELOW POVERTY LEVEL

Owner-occupied housing units	15 108	9 931	8 453	2 648
Percent below poverty level	3.9	4.6	4.6	4.5
Complete plumbing for exclusive use	14 834	9 597	8 321	2 560
1.01 or more persons per room	282	323	186	86
Lacking complete plumbing for exclusive use	274	334	132	88
1.01 or more persons per room	63	34	—	11
Renter-occupied housing units	24 609	24 982	14 029	5 594
Percent below poverty level	14.3	19.3	17.8	23.1
Complete plumbing for exclusive use	23 782	23 953	13 590	5 320
1.01 or more persons per room	660	1 097	535	409
Lacking complete plumbing for exclusive use	827	1 029	439	274
1.01 or more persons per room	41	70	31	27

SMSA's—Con.

Huntington—Ashland, W. Va.—Ky.—Ohio

	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton—Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Newark, Ohio
Occupied housing units	563 885	347 428	261 955	83 487	107 778	32 427	21 421	53 930	70 826	82 542	43 480	41 416
HOUSE HEATING FUEL												
Utility gas	481 636	261 311	177 582	48 072	72 221	20 613	11 167	40 441	38 719	64 326	29 318	26 416
Bottled, tank, or LP gas	3 470	6 167	6 163	1 479	4 535	2 030	1 478	1 027	4 045	1 877	5 662	1 552
Electricity	38 631	48 831	49 665	16 932	22 325	7 529	5 141	9 655	17 085	10 633	5 239	6 695
Fuel oil, kerosene, etc	35 529	25 631	25 189	15 975	2 380	504	1 575	801	9 161	4 623	6 990	5 113
Cool or coke	1 052	1 109	379	188	3 109	955	1 020	1 134	565	131	294	1 251
Wood	1 858	3 870	2 472	714	3 090	765	1 020	1 305	1 176	646	941	22
Other fuel	1 584	416	467	99	64	16	7	—	57	292	22	83
No fuel used	125	93	38	28	54	15	13	26	18	14	14	11
WATER HEATING FUEL												
Utility gas	470 002	250 177	170 387	44 802	64 057	17 780	8 979	37 298	30 015	61 910	27 159	23 255
Bottled, tank, or LP gas	5 789	5 508	5 395	1 782	2 036	756	578	702	2 051	2 140	646	858
Electricity	77 873	88 380	84 084	35 737	39 081	13 304	11 173	14 604	38 152	17 349	14 955	16 765
Fuel oil, kerosene, etc	8 763	2 241	1 472	881	61	20	41	—	300	694	548	270
Other	983	233	246	72	187	35	57	95	53	382	61	67
No fuel used	475	889	371	213	2 356	532	593	1 231	255	67	111	201
COOKING FUEL												
Utility gas	289 457	127 392	56 258	18 008	40 662	10 377	4 654	25 631	14 486	40 413	12 692	11 522
Bottled, tank, or LP gas	5 264	8 686	6 623	3 979	4 863	1 747	1 639	1 477	2 731	2 013	1 256	2 023
Electricity	267 592	210 584	198 578	61 440	61 752	20 214	15 030	26 508	53 421	39 777	29 388	27 738
Other	1 063	174	237	30	375	75	76	224	74	300	98	90
No fuel used	509	592	259	30	126	14	22	90	114	39	46	43
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units												
With a mortgage	332 903	187 003	158 870	49 553	59 438	19 607	11 605	28 226	42 418	53 160	26 384	24 261
Less than \$100	205 931	133 922	109 018	34 317	31 961	11 463	6 261	14 237	24 205	35 227	15 882	15 925
\$100 to \$149	1 287	242	273	86	320	106	91	123	81	93	53	106
\$150 to \$199	1 231	1 474	1 400	376	1 417	413	284	720	488	336	229	283
\$200 to \$249	3 952	6 906	6 519	1 765	4 340	1 507	766	2 067	2 056	1 650	1 296	1 294
\$250 to \$299	16 493	16 151	15 319	3 767	5 852	1 981	1 215	2 656	3 989	4 461	2 599	2 241
\$300 to \$349	29 332	17 559	18 108	4 522	5 060	1 710	1 185	2 165	4 130	5 419	2 837	2 430
\$350 to \$399	29 634	17 486	16 416	4 513	3 949	1 571	739	1 639	3 788	4 572	2 509	2 265
\$400 to \$449	27 847	16 351	13 081	4 084	3 368	1 228	688	1 452	3 060	4 648	1 821	1 978
\$450 to \$499	23 183	14 047	10 224	3 373	2 487	935	481	1 071	2 024	3 902	1 421	1 505
\$500 to \$599	18 078	11 702	8 047	2 952	1 718	650	286	782	1 672	2 718	883	1 175
\$600 to \$749	25 037	15 266	9 445	4 263	1 894	710	387	797	1 688	3 866	1 319	1 428
\$750 or more	18 161	10 387	6 456	3 033	986	397	106	483	867	2 501	532	785
Median	12 696	6 351	3 730	1 583	570	255	33	282	362	1 061	383	435
Median	\$390	\$372	\$339	\$376	\$290	\$300	\$283	\$286	\$318	\$362	\$318	\$336
Not mortgaged	126 972	53 081	49 852	15 236	27 477	8 144	5 344	13 989	18 213	17 933	10 502	8 336
Less than \$50	270	362	271	160	1 267	274	181	812	146	61	51	117
\$50 to \$74	2 000	2 879	1 626	972	5 400	1 420	663	3 317	1 189	612	647	868
\$75 to \$99	7 607	8 639	6 734	2 579	8 230	2 389	1 446	4 395	4 049	2 542	2 004	2 329
\$100 to \$149	46 975	23 312	23 780	6 943	9 690	3 069	2 286	4 335	9 213	9 065	5 037	3 691
\$150 to \$199	43 977	11 789	12 215	3 187	2 186	767	616	803	2 636	4 338	2 072	1 004
\$200 to \$249	16 340	3 703	3 631	951	422	139	106	177	696	905	476	242
\$250 or more	9 803	2 397	1 595	444	282	86	46	150	284	410	215	85
Median	\$156	\$130	\$134	\$127	\$96	\$100	\$107	\$91	\$117	\$132	\$123	\$109
GROSS RENT												
Specified renter-occupied housing units												
Less than \$50	168 678	124 828	74 473	23 222	27 171	6 846	5 068	15 257	13 812	19 551	10 829	9 607
\$50 to \$59	1 189	868	405	121	332	167	58	107	112	181	70	104
\$60 to \$79	1 123	1 179	533	175	433	96	125	212	115	220	117	63
\$80 to \$99	2 688	1 901	1 255	371	1 064	448	152	464	268	402	303	234
\$100 to \$119	2 560	2 009	1 520	339	893	347	153	393	378	449	353	233
\$120 to \$149	3 953	2										

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.								
	Parkersburg-Marietta, W. Va.—Ohio			Springfield, Ohio	Steubenville-Weirton, Ohio—W. Va.			Toledo, Ohio—Mich.	
	Total	Ohio (pt.)	West Virginia (pt.)		Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.) Ohio (pt.)
Occupied housing units	57 112	21 971	35 141	59 726	55 210	30 895	24 315	250 805	42 094 208 711
HOUSE HEATING FUEL									
Utility gas	45 911	16 365	29 546	41 566	32 334	16 406	15 928	175 841	27 392 148 449
Bottled, tank, or LP gas	1 763	980	783	1 506	459	182	277	15 675	4 136 11 539
Electricity	5 875	2 821	3 054	6 064	9 453	5 202	4 251	31 642	2 298 29 344
Fuel oil, kerosene, etc.	823	661	162	9 122	10 816	7 629	3 187	24 787	7 419 17 368
Coal or coke	260	151	109	327	1 668	1 191	477	538	139 399
Wood	2 312	853	1 459	1 035	405	223	182	1 953	651 1 302
Other fuel	149	131	18	60	37	24	13	306	46 260
No fuel used	19	9	10	46	38	38	—	63	13 50
WATER HEATING FUEL									
Utility gas	43 426	14 913	28 513	38 170	29 704	14 783	14 921	160 624	22 586 138 038
Bottled, tank, or LP gas	1 155	477	678	1 358	543	275	268	10 968	3 519 7 449
Electricity	11 505	6 029	5 476	19 546	24 443	15 501	8 942	77 362	15 560 61 802
Fuel oil, kerosene, etc.	24	17	7	359	226	142	84	1 087	249 838
Other	271	166	105	74	94	49	45	193	49 144
No fuel used	731	369	362	219	200	145	55	571	131 440
COOKING FUEL									
Utility gas	34 193	10 916	23 277	18 126	15 579	7 636	7 943	93 071	11 784 81 287
Bottled, tank, or LP gas	2 113	1 081	1 032	2 496	1 659	733	926	11 857	2 622 9 235
Electricity	20 504	9 783	10 721	38 946	37 821	22 428	15 393	145 435	27 576 117 859
Other	289	183	106	104	87	53	34	192	67 125
No fuel used	13	8	5	54	64	45	19	250	45 205
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	32 101	11 589	20 512	35 018	34 522	18 949	15 573	149 808	25 976 123 832
With a mortgage	17 696	6 401	11 295	23 058	17 118	9 111	8 007	88 636	16 299 72 337
Less than \$100	132	66	66	35	81	41	40	170	23 147
\$100 to \$149	660	129	531	347	424	224	200	829	123 706
\$150 to \$199	2 311	649	1 662	1 959	1 750	845	905	3 209	267 2 942
\$200 to \$249	3 225	1 019	2 206	3 807	3 506	1 681	1 825	9 225	1 005 8 220
\$250 to \$299	3 084	1 095	1 989	4 355	3 307	1 787	1 520	13 171	2 085 11 086
\$300 to \$349	2 463	980	1 483	3 819	2 477	1 390	1 087	13 132	2 389 10 743
\$350 to \$399	1 789	768	1 021	2 662	1 934	984	950	12 105	2 486 9 619
\$400 to \$449	1 318	503	815	1 982	1 327	693	634	9 980	2 407 7 573
\$450 to \$499	932	386	546	1 381	781	500	281	7 557	1 734 5 823
\$500 to \$599	930	383	547	1 434	853	504	349	9 055	2 040 7 015
\$600 to \$749	557	278	279	946	424	278	146	6 359	1 183 5 176
\$750 or more	295	145	150	331	254	184	70	3 844	557 3 287
Median	\$291	\$312	\$280	\$313	\$292	\$299	\$284	\$369	\$395 \$362
Not mortgaged	14 405	5 188	9 217	11 960	17 404	9 838	7 566	61 172	9 677 51 495
Less than \$50	589	123	466	64	155	78	77	176	19 157
\$50 to \$74	2 904	804	2 100	536	1 512	664	848	1 335	51 1 284
\$75 to \$99	4 580	1 464	3 116	2 230	4 270	1 879	2 391	6 112	368 5 744
\$100 to \$149	5 052	2 206	2 846	6 171	8 154	4 950	3 204	26 610	2 662 23 948
\$150 to \$199	943	448	495	2 225	2 689	1 843	846	17 686	3 761 13 925
\$200 to \$249	240	98	142	544	424	314	110	6 186	1 893 4 275
\$250 or more	97	45	52	190	200	110	90	3 085	923 2 162
Median	\$95	\$103	\$91	\$123	\$115	\$121	\$106	\$144	\$172 \$139
GROSS RENT									
Specified renter-occupied housing units	13 393	4 716	8 677	15 512	12 471	7 200	5 271	65 492	7 993 57 499
Less than \$50	118	24	94	148	128	79	49	483	73 410
\$50 to \$59	97	37	60	163	184	116	68	420	76 344
\$60 to \$79	269	120	149	449	408	315	93	1 057	134 923
\$80 to \$99	310	96	214	406	499	340	159	1 297	102 1 195
\$100 to \$119	641	242	399	530	561	324	237	1 633	170 1 463
\$120 to \$149	1 324	428	896	1 356	1 072	746	326	3 168	229 2 939
\$150 to \$169	1 014	298	716	1 365	865	510	355	3 028	286 2 742
\$170 to \$199	1 764	691	1 073	2 258	1 511	820	691	6 568	853 5 715
\$200 to \$249	3 270	1 300	1 970	3 933	2 562	1 384	1 178	15 290	1 720 13 570
\$250 to \$299	1 777	559	1 218	2 587	1 979	1 012	967	14 540	1 885 12 655
\$300 to \$349	989	325	664	1 033	949	562	387	7 785	995 6 790
\$350 to \$399	411	147	264	396	298	183	115	3 696	478 3 218
\$400 to \$499	267	76	191	220	182	77	105	2 769	474 2 295
\$500 or more	55	8	47	45	66	47	19	1 058	134 924
No cash rent	1 087	365	722	623	1 207	685	522	2 700	384 2 316
Median	\$210	\$210	\$210	\$209	\$208	\$200	\$218	\$245	\$254 \$244
HOUSEHOLD INCOME IN 1979									
Occupied housing units	57 112	21 971	35 141	59 726	55 210	30 895	24 315	250 805	42 094 208 711
Median income	\$16 208	\$16 146	\$16 252	\$17 110	\$19 360	\$18 414	\$20 490	\$19 198	\$21 336 \$18 697
Owner-occupied housing units	42 574	16 591	25 983	42 901	42 282	23 425	18 857	182 108	33 334 148 774
Median income	\$18 570	\$18 096	\$18 891	\$19 922	\$21 778	\$20 951	\$22 791	\$22 088	\$23 297 \$21 820
Renter-occupied housing units	14 538	5 380	9 158	16 825	12 928	7 470	5 458	68 697	8 760 59 937
Median income	\$10 291	\$10 586	\$10 110	\$10 562	\$11 507	\$10 854	\$12 462	\$12 005	\$12 729 \$11 911
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	3 328	1 321	2 007	2 474	2 803	1 661	1 142	9 335	1 615 7 720
Percent below poverty level	7.8	8.0	7.7	5.8	6.6	7.1	6.1	5.1	4.8 5.2
Complete plumbing for exclusive use	3 011	1 148	1 863	2 374	2 670	1 585	1 085	9 100	1 553 7 547
1.01 or more persons per room	172	30	142	73	73	40	33	212	80 132
Lacking complete plumbing for exclusive use	317	173	144	100	133	76	57	235	62 173
1.01 or more persons per room	28	12	16	2	13	13	—	22	13 9
Renter-occupied housing units	3 613	1 246	2 367	3 884	2 680	1 678	1 002	12 849	1 626 11 223
Percent below poverty level	24.9	23.2	25.8	23.1	20.7	22.5	18.4	18.7	18.6 18.7
Complete plumbing for exclusive use	3 237	1 109	2 128	3 731	2 557	1 602	955	12 241	1 523 10 718
1.01 or more persons per room	166	31	135	265	120	64	56	627	97 530
Lacking complete plumbing for exclusive use	376	137	239	153	123	76	47	608	103 505
1.01 or more persons per room	36	18	18	2	12	—	12	45	6 39

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.				Urbanized areas						
	Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Cincinnati, Ohio—Ky.				Cleveland, Ohio	Columbus, Ohio	
	Total	Ohio (pt.)	West Virginia (pt.)		Akron, Ohio	Canton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)		
Occupied housing units	65 936	29 577	36 359	167 147	169 194	82 702	347 114	72 339	274 775	517 418	263 346
HOUSE HEATING FUEL											
Utility gas.....	42 905	16 649	26 256	131 609	151 778	70 808	272 754	56 224	216 530	466 476	222 406
Bottled, tank, or LP gas.....	593	323	270	2 623	722	394	3 365	1 214	2 151	2 385	2 406
Electricity.....	11 731	4 872	6 859	10 195	9 799	8 433	42 044	9 940	32 104	31 875	31 619
Fuel oil, kerosene, etc.....	7 895	5 890	2 005	20 163	6 031	2 721	25 992	4 380	21 612	14 485	5 595
Coal or coke.....	1 849	1 431	418	1 213	209	170	914	178	736	341	201
Wood.....	851	361	490	887	245	55	772	179	593	271	683
Other fuel.....	44	10	34	417	365	56	1 094	206	888	1 469	366
No fuel used.....	68	41	27	40	45	65	179	18	161	116	70
WATER HEATING FUEL											
Utility gas.....	38 406	14 424	23 982	124 871	145 813	66 367	263 528	54 607	208 921	456 739	215 765
Bottled, tank, or LP gas.....	787	501	286	3 192	1 392	650	4 546	1 010	3 536	4 482	2 799
Electricity.....	25 945	14 170	11 775	37 181	20 822	15 545	76 071	16 422	59 649	52 082	43 713
Fuel oil, kerosene, etc.....	141	93	48	1 273	804	93	2 224	162	2 062	3 231	680
Other.....	61	29	32	328	192	17	515	67	448	691	143
No fuel used.....	596	360	236	302	171	30	230	71	159	193	246
COOKING FUEL											
Utility gas.....	25 963	9 237	16 726	83 390	81 109	36 835	144 968	34 516	110 452	284 038	109 433
Bottled, tank, or LP gas.....	1 872	1 347	525	5 708	915	681	6 967	2 285	4 682	2 773	2 693
Electricity.....	37 856	18 859	18 997	77 458	86 994	45 107	194 426	35 401	159 025	229 973	150 658
Other.....	91	66	25	428	31	15	118	19	99	162	39
No fuel used.....	154	68	86	163	145	64	635	118	517	472	523
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	37 163	17 010	20 153	107 711	103 234	52 657	189 691	39 525	150 166	304 808	137 581
With a mortgage.....	16 791	7 342	9 449	60 335	62 155	29 896	125 459	24 365	101 094	186 466	100 708
Less than \$100.....	156	31	125	92	91	129	157	42	115	254	131
\$100 to \$149.....	560	200	360	565	508	518	1 100	346	754	1 129	1 036
\$150 to \$199.....	2 071	797	1 274	2 708	2 709	2 501	5 203	1 471	3 732	3 529	5 421
\$200 to \$249.....	2 875	1 197	1 678	8 799	8 970	4 777	14 919	3 814	11 105	15 169	12 904
\$250 to \$299.....	2 935	1 348	1 587	11 081	11 136	5 033	19 028	4 232	14 796	27 565	13 333
\$300 to \$349.....	2 464	1 189	1 275	9 619	9 619	4 117	17 775	3 902	13 873	27 488	13 019
\$350 to \$399.....	1 738	809	929	8 031	7 877	3 399	16 064	3 281	12 783	25 543	12 031
\$400 to \$449.....	1 335	601	734	6 028	6 063	2 537	13 046	2 433	10 613	20 716	10 327
\$450 to \$499.....	977	494	483	4 420	4 350	2 253	9 876	1 509	8 367	16 123	8 688
\$500 to \$599.....	872	336	536	5 026	5 332	2 442	12 731	1 854	10 877	22 357	11 391
\$600 to \$749.....	533	239	294	2 737	3 359	1 427	9 011	955	8 056	15 783	7 710
\$750 or more.....	275	101	174	1 229	2 141	763	6 549	526	6 023	10 810	4 717
Median.....	\$297	\$304	\$291	\$336	\$340	\$324	\$364	\$329	\$374	\$385	\$369
Not mortgaged.....	20 372	9 668	10 704	47 376	41 079	22 761	64 232	15 160	49 072	118 342	36 873
Less than \$50.....	422	114	308	153	132	96	149	67	82	203	189
\$50 to \$74.....	2 750	736	2 014	1 237	1 144	1 165	1 489	594	895	1 739	1 933
\$75 to \$99.....	5 771	2 159	3 612	5 466	5 083	5 001	6 706	2 135	4 571	6 839	5 894
\$100 to \$149.....	8 606	4 731	3 875	23 915	20 257	11 739	28 727	7 246	21 481	43 712	16 246
\$150 to \$199.....	2 203	1 556	647	12 425	10 701	3 584	17 311	3 584	13 727	41 668	8 192
\$200 to \$249.....	460	265	195	3 125	2 522	794	5 818	1 028	4 790	15 195	2 541
\$250 or more.....	160	107	53	1 055	1 240	382	4 032	506	3 526	8 986	1 878
Median.....	\$106	\$117	\$96	\$136	\$136	\$119	\$142	\$132	\$145	\$157	\$130
GROSS RENT											
Specified renter-occupied housing units	17 201	7 052	10 149	39 257	52 437	24 181	125 090	24 974	100 116	161 022	107 704
Less than \$50.....	349	70	279	414	283	253	923	391	532	1 183	816
\$50 to \$59.....	342	169	173	333	671	336	970	284	686	1 076	1 065
\$60 to \$79.....	749	250	499	938	1 356	536	2 432	609	1 823	2 598	1 637
\$80 to \$99.....	927	386	541	818	1 508	556	2 961	807	2 154	2 481	1 673
\$100 to \$119.....	966	389	577	953	1 828	636	4 633	1 208	3 425	3 843	2 040
\$120 to \$149.....	1 757	746	1 011	2 155	2 835	1 376	9 881	2 140	7 741	7 816	4 970
\$150 to \$169.....	1 261	547	714	2 224	2 914	1 631	9 688	1 915	7 773	7 404	5 858
\$170 to \$199.....	2 057	883	1 174	4 609	5 199	2 947	18 641	3 217	15 424	16 099	13 437
\$200 to \$249.....	3 168	1 324	1 844	10 937	11 204	5 652	28 486	5 102	23 384	34 245	30 776
\$250 to \$299.....	2 330	873	1 457	7 310	10 019	4 678	20 890	4 582	16 308	32 734	21 804
\$300 to \$349.....	1 117	411	706	3 428	6 741	2 836	10 364	2 055	8 309	22 510	11 244
\$350 to \$399.....	416	207	209	1 512	3 293	1 177	4 848	945	3 903	10 433	4 858
\$400 to \$499.....	284	106	178	919	2 058	718	4 293	667	3 626	9 280	3 970
\$500 or more.....	141	59	82	392	774	153	2 472	90	2 382	3 616	1 650
No cash rent.....	1 337	632	705	2 315	1 754	696	3 608	962	2 646	5 704	1 906
Median.....	\$192	\$189	\$193	\$230	\$240	\$232	\$218	\$213	\$219	\$251	\$235
HOUSEHOLD INCOME IN 1979											
Occupied housing units	65 936	29 577	36 359	167 147	169 194	82 702	347 114	72 339	274 775	517 418	263 346
Median income.....	\$16 350	\$16 654	\$16 061	\$18 975	\$17 901	\$18 241	\$18 772	\$17 051	\$19 247	\$20 361	\$17 700
Owner-occupied housing units.....	47 599	21 949	25 650	126 440	115 872	58 193	220 559	47 010	173 549	354 844	154 106
Median income.....	\$19 070	\$18 887	\$19 227	\$21 251	\$21 348	\$21 373	\$23 512	\$21 114	\$24 218	\$24 042	\$22 948
Renter-occupied housing units.....	18 337	7 628	10 709	40 707	53 322	24 509	126 555	25 329	101 226	162 574	109 240
Median income.....	\$9 998	\$11 055	\$9 394	\$11 782	\$11 341	\$11 657	\$11 730	\$10 701	\$11 983	\$12 955	\$11 641
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	3 664	1 775	1 889	6 786	5 284	2 864	8 431	2 397	6 034	13 604	6 371
Percent below poverty level.....	7.7	8.1	7.4	5.4	4.6	4.9	3.8	5.1	3.5	3.8	4.1
Complete plumbing for exclusive use.....	3 400	1 621	1 779	6 587	5 164	2 819	8 299	2 358	5 941	13 511	6 273
1.01 or more persons per room.....	110	44	66	189	95	60	405	147	258	247	202
Lacking complete plumbing for exclusive use.....	264	154	110	199	120	45	132	39	93	93	98
1.01 or more persons per room.....	31	12	19	19	—	10	16	3	13	8	—
Renter-occupied housing units	4 172	1 586	2 586	7 518	10 240	4 206	21 384	4 920	16 464	23 594	21 331
Percent below poverty level.....	22.8	20.8	24.1	18.5	19.2	17.2	16.9	19.4	16.3	14.5	19.5
Complete plumbing for exclusive use.....	3 719	1 411	2 308	7 271	9 740	4 057	20 560	4 712	15 848	22 838	20 604
1.01 or more persons per room.....	180	23	157	318	241	157	1 612	544	1 068	595	887
Lacking complete plumbing for exclusive use.....	453	175	278	247	500	149	824	208	616	756	727
1.01 or more persons per room.....	48	7	41	15	18	15	81	42	39	29	39

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	184 749	35 911	65 296	21 419	11 894	31 983	21 892	68 647	26 447	30 879	18 775
HOUSE HEATING FUEL											
Utility gas	139 722	24 324	53 675	17 381	8 818	27 476	17 592	57 229	22 055	21 945	16 043
Bottled, tank, or LP gas	2 288	413	621	303	232	86	170	716	185	380	102
Electricity	32 901	6 204	10 267	3 436	2 607	4 224	3 457	8 761	2 944	5 221	2 274
Fuel oil, kerosene, etc	8 816	4 821	253	85	134	34	507	1 547	1 092	3 184	218
Coal or coke	138	40	196	97	33	66	68	21	69	32	44
Wood	440	75	210	94	68	48	61	161	71	72	75
Other fuel	418	23	49	8	—	41	31	198	17	45	19
No fuel used	26	11	25	15	2	8	6	14	14	—	—
WATER HEATING FUEL											
Utility gas	135 202	23 707	48 911	15 481	7 630	25 800	15 001	55 477	20 619	19 996	14 369
Bottled, tank, or LP gas	2 313	528	625	265	148	212	134	964	277	408	132
Electricity	46 222	11 292	15 592	5 593	4 086	5 913	6 657	11 885	5 431	10 342	4 225
Fuel oil, kerosene, etc	689	302	19	8	11	—	62	160	89	76	—
Other	219	19	44	14	7	23	8	143	—	23	—
No fuel used	104	63	105	58	12	35	30	18	31	34	49
COOKING FUEL											
Utility gas	45 360	9 730	28 229	8 536	3 797	15 896	7 003	35 738	9 709	7 668	6 488
Bottled, tank, or LP gas	2 545	1 072	596	261	204	131	92	743	276	690	134
Electricity	136 571	25 094	36 345	12 596	7 870	15 879	14 754	32 051	16 400	22 501	12 134
Other	94	3	27	12	7	8	14	100	19	3	—
No fuel used	179	12	99	14	16	69	29	15	43	17	19
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	111 892	21 316	38 562	14 074	6 935	17 553	13 359	44 823	15 977	18 753	11 067
With a mortgage	77 580	14 461	20 537	8 162	3 752	8 623	7 941	29 551	9 424	12 701	6 622
Less than \$100	186	47	174	63	59	52	40	87	45	31	31
\$100 to \$149	847	198	890	279	192	419	172	298	180	119	172
\$150 to \$199	4 214	1 030	3 102	1 153	531	1 418	803	1 506	928	839	831
\$200 to \$249	10 984	1 895	3 917	1 518	750	1 649	1 673	4 067	1 709	1 974	1 297
\$250 to \$299	12 222	2 054	3 289	1 305	741	1 243	1 278	4 747	1 674	2 117	1 115
\$300 to \$349	11 471	1 942	2 482	1 078	368	1 036	1 129	3 718	1 446	1 897	953
\$350 to \$399	9 192	1 788	2 079	814	401	864	851	3 931	1 007	1 545	682
\$400 to \$449	7 330	1 328	1 509	630	266	613	587	3 232	688	1 231	492
\$450 to \$499	5 898	1 239	979	426	142	411	435	2 202	488	898	379
\$500 to \$599	7 217	1 436	1 072	407	224	441	522	2 958	704	1 160	422
\$600 to \$749	5 069	1 038	587	279	51	257	292	1 919	298	553	163
\$750 or more	2 950	466	457	210	27	220	159	886	257	337	85
Median	\$345	\$352	\$283	\$291	\$273	\$281	\$300	\$354	\$306	\$333	\$294
Not mortgaged	34 312	6 855	18 025	5 912	3 183	8 930	5 418	15 272	6 553	6 052	4 445
Less than \$50	169	97	535	140	86	309	42	44	25	39	48
\$50 to \$74	895	716	3 347	1 035	356	1 956	341	540	383	243	393
\$75 to \$99	4 212	1 527	5 596	1 863	950	2 783	1 309	2 239	1 343	888	1 560
\$100 to \$149	16 618	2 930	6 522	2 135	1 340	3 047	2 729	8 040	3 185	3 153	1 924
\$150 to \$199	8 650	1 040	1 484	552	350	582	743	3 533	1 217	1 259	403
\$200 to \$249	2 550	405	326	104	76	146	132	596	266	285	83
\$250 or more	1 218	140	215	83	25	107	122	280	134	185	34
Median	\$136	\$116	\$98	\$99	\$106	\$95	\$115	\$129	\$120	\$129	\$104
GROSS RENT											
Specified renter-occupied housing units	59 194	11 367	20 822	5 328	3 699	11 795	6 508	17 258	8 377	9 607	6 400
Less than \$50	351	75	310	151	58	101	74	173	70	54	91
\$50 to \$59	441	113	385	77	125	183	92	205	116	70	48
\$60 to \$79	933	220	855	386	91	378	163	376	272	130	213
\$80 to \$99	1 091	166	692	268	111	313	251	388	321	136	142
\$100 to \$119	1 381	242	885	200	226	459	212	364	348	173	293
\$120 to \$149	4 243	655	1 711	365	320	1 026	472	713	663	559	410
\$150 to \$169	3 773	741	1 543	344	256	943	470	703	767	639	582
\$170 to \$199	7 050	1 222	2 616	590	485	1 541	901	1 817	1 024	1 463	966
\$200 to \$249	14 691	2 707	4 272	1 112	780	2 380	1 551	4 214	2 310	2 626	1 658
\$250 to \$299	11 175	2 437	3 133	750	576	1 807	1 132	3 989	1 329	1 907	850
\$300 to \$349	5 834	1 100	1 774	429	282	1 063	510	1 985	534	908	476
\$350 to \$399	3 105	735	706	127	123	456	192	747	183	341	257
\$400 to \$499	2 324	468	476	82	74	320	141	628	176	224	171
\$500 or more	862	161	133	33	4	96	81	295	34	71	—
No cash rent	1 940	325	1 331	414	188	729	266	661	230	306	243
Median	\$234	\$238	\$208	\$204	\$205	\$211	\$217	\$243	\$210	\$229	\$210
HOUSEHOLD INCOME IN 1979											
Occupied housing units	184 749	35 911	65 296	21 419	11 894	31 983	21 892	68 647	26 447	30 879	18 775
Median income	\$18 912	\$18 814	\$15 114	\$17 056	\$14 993	\$13 937	\$16 458	\$20 550	\$15 974	\$18 728	\$15 773
Owner-occupied housing units	124 239	24 301	44 073	15 944	8 132	19 997	15 330	51 132	17 954	21 080	12 257
Median income	\$22 839	\$22 229	\$18 697	\$20 381	\$18 269	\$17 434	\$20 039	\$22 863	\$19 353	\$22 744	\$19 643
Renter-occupied housing units	60 510	11 610	21 223	5 475	3 762	11 986	6 562	17 515	8 493	9 799	6 518
Median income	\$11 846	\$11 918	\$9 441	\$9 545	\$8 785	\$9 593	\$10 169	\$12 971	\$10 179	\$11 128	\$10 480
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	5 315	1 207	3 876	1 367	785	1 724	874	2 467	1 147	1 019	690
Percent below poverty level	4.3	5.0	8.8	8.6	9.7	8.6	5.7	4.8	6.4	4.8	5.6
Complete plumbing for exclusive use	5 300	1 180	3 784	1 328	780	1 676	831	2 458	1 142	1 003	683
1.01 or more persons per room	102	29	126	40	32	54	31	60	86	62	20
Lacking complete plumbing for exclusive use	15	27	92	39	5	48	43	9	5	16	7
1.01 or more persons per room	—	4	12	9	3	—	—	5	—	—	—
Renter-occupied housing units	10 561	2 350	5 631	1 544	1 130	2 957	1 615	3 006	1 727	2 211	1 441
Percent below poverty level	17.5	20.2	26.5	28.2	30.0	24.7	24.6	17.2	20.3	22.6	22.1
Complete plumbing for exclusive use	10 302	2 225	5 436	1 502	1 092	2 842	1 572	2 866	1 601	2 121	1 354
1.01 or more persons per room	353	192	369	53	118	198	63	139	47	150	73
Lacking complete plumbing for exclusive use	259	125	195	42	38	115	43	140	126	90	87
1.01 or more persons per room	18	6	28	12	—	16	14	11	17	6	—

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units			
HOUSE HEATING FUEL			
Utility gas	22 132	2 431	19 701
Bottled, tank, or LP gas	132	15	117
Electricity	1 610	206	1 404
Fuel oil, kerosene, etc.	23	4	19
Coal or coke	13	—	13
Wood	62	—	62
Other fuel	—	—	—
No fuel used	6	—	6
WATER HEATING FUEL			
Utility gas	21 536	2 336	19 200
Bottled, tank, or LP gas	213	24	189
Electricity	2 220	296	1 924
Fuel oil, kerosene, etc.	—	—	—
Other	—	—	—
No fuel used	4	—	4
COOKING FUEL			
Utility gas	16 667	1 446	15 221
Bottled, tank, or LP gas	121	6	115
Electricity	7 185	1 204	5 981
Other	—	—	—
No fuel used	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units			
With a mortgage	14 490	1 608	12 882
Less than \$100	7 393	854	6 539
\$100 to \$149	41	7	34
\$150 to \$199	369	5	364
\$200 to \$249	1 181	58	1 123
\$250 to \$299	1 404	154	1 250
\$300 to \$349	1 257	168	1 089
\$350 to \$399	977	162	815
\$400 to \$449	663	102	561
\$450 to \$499	479	62	417
\$500 to \$599	333	61	272
\$600 to \$749	336	34	302
\$750 or more	215	16	199
Median	138	25	113
Not mortgaged	7 097	754	6 343
Less than \$50	260	8	252
\$50 to \$74	1 554	113	1 441
\$75 to \$99	2 444	210	2 234
\$100 to \$149	2 227	334	1 893
\$150 to \$199	466	83	383
\$200 to \$249	110	—	110
\$250 or more	36	6	30
Median	\$93	\$105	\$92
GROSS RENT			
Specified renter-occupied housing units			
Less than \$50	7 800	780	7 020
\$50 to \$59	80	—	80
\$60 to \$79	53	—	53
\$80 to \$99	96	—	96
\$100 to \$119	191	13	178
\$120 to \$149	366	—	366
\$150 to \$169	842	62	780
\$170 to \$199	664	45	619
\$200 to \$249	928	62	866
\$250 to \$299	1 860	253	1 607
\$300 to \$349	1 150	139	1 011
\$350 to \$399	694	107	587
\$400 to \$499	230	26	204
\$500 or more	147	19	128
No cash rent	37	—	37
Median	\$212	\$233	\$209

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.						Places				
	Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron city	Canton city	Cincinnati city	Cleveland city
	Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)					
Occupied housing units	153 692	4 321	149 371	37 904	11 224	26 680	119 191	72 821	30 948	108 531	125 385
HOUSE HEATING FUEL											
Utility gas	122 361	3 645	118 716	32 257	9 609	22 648	108 877	68 351	28 089	96 435	119 522
Bottled, tank, or LP gas	2 230	39	2 191	144	60	84	706	167	201	614	777
Electricity	20 013	122	19 891	4 442	1 021	3 421	6 019	3 441	2 275	8 712	3 597
Fuel oil, kerosene, etc.	8 489	454	8 035	583	315	268	2 957	493	229	1 406	748
Coal or coke	152	22	130	328	193	135	280	62	61	579	140
Wood	207	39	168	79	5	74	66	20	7	87	38
Other fuel	202	—	202	37	10	27	258	260	37	563	515
No fuel used	38	—	38	34	11	23	28	27	49	135	48
WATER HEATING FUEL											
Utility gas	116 343	2 779	113 564	29 865	8 737	21 128	105 144	66 966	26 970	94 903	118 379
Bottled, tank, or LP gas	2 037	25	2 012	393	238	155	1 001	484	239	1 117	1 443
Electricity	34 749	1 482	33 267	7 583	2 216	5 367	12 651	5 094	3 713	11 573	4 939
Fuel oil, kerosene, etc.	395	27	368	25	14	11	239	105	14	529	176
Other	63	—	63	9	9	—	110	97	12	320	281
No fuel used	105	8	97	29	10	19	46	75	—	89	167
COOKING FUEL											
Utility gas	68 099	1 315	66 784	20 313	5 943	14 370	72 051	43 387	18 363	61 532	98 360
Bottled, tank, or LP gas	2 534	57	2 477	216	117	99	1 149	177	166	394	700
Electricity	82 834	2 937	79 897	17 249	5 127	12 122	45 867	29 168	12 382	46 225	26 042
Other	47	8	39	27	15	12	40	7			

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
 SMSA's
 Urbanized Areas
 Places of 50,000 or More
 and Central Cities of
 SMSA's**

	Places—Con.									
	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	16 633	171 738	50 724	18 075	22 915	22 054	24 110	26 677	14 293	21 507
HOUSE HEATING FUEL										
Utility gas	15 969	145 193	44 444	15 443	21 727	19 176	21 356	25 198	12 242	19 096
Bottled, tank, or LP gas	95	1 527	730	148	92	209	60	152	94	130
Electricity	399	21 718	4 503	2 136	929	1 420	2 360	951	1 571	2 022
Fuel oil, kerosene, etc.	102	2 413	695	262	78	1 188	213	161	248	130
Coal or coke	6	152	72	—	6	21	19	13	63	10
Wood	—	337	35	25	—	6	19	6	38	34
Other fuel	62	354	238	56	69	23	72	196	31	76
No fuel used	—	44	7	5	14	11	11	—	6	9
WATER HEATING FUEL										
Utility gas	15 897	141 494	43 842	15 055	21 365	18 796	20 773	24 998	10 973	18 533
Bottled, tank, or LP gas	113	1 904	710	209	146	218	135	247	99	233
Electricity	547	27 724	5 887	2 731	1 304	2 955	3 138	1 280	3 137	2 699
Fuel oil, kerosene, etc.	52	326	89	58	66	51	31	99	62	17
Other	24	131	132	17	34	6	25	53	8	20
No fuel used	—	159	64	5	—	28	8	—	14	5
COOKING FUEL										
Utility gas	10 875	78 272	24 182	9 874	14 007	8 890	4 413	15 984	5 071	13 049
Bottled, tank, or LP gas	49	1 705	629	167	26	325	37	60	22	115
Electricity	5 672	91 285	25 798	8 011	8 856	12 830	19 654	10 604	9 169	8 343
Other	7	39	23	11	6	3	—	16	14	—
No fuel used	30	437	92	12	20	6	6	13	17	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	9 060	76 923	24 477	10 292	13 053	12 585	15 545	9 472		

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Mansfield city	Marietta city	Middletown city	Newark city	Parma city	Springfield city	Steubenville city	Toledo city	Warren city	Youngstown city
Occupied housing units	18 078	6 083	15 061	15 573	32 943	22 656	8 816	109 863	17 714	28 734
HOUSE HEATING FUEL										
Utility gas	15 455	5 430	12 281	13 431	30 929	21 245	7 524	92 334	16 983	26 995
Bottled, tank, or LP gas	94	45	168	68	82	65	12	981	75	149
Electricity	2 017	542	2 041	1 829	1 755	1 058	1 012	11 539	508	1 114
Fuel oil, kerosene, etc.	388	12	523	141	115	148	175	4 621	72	207
Coal or coke	58	4	17	35	—	30	55	87	—	148
Wood	35	43	6	50	—	30	7	96	22	11
Other fuel	17	7	25	19	51	38	14	175	47	96
No fuel used	14	—	—	—	4	19	17	30	7	14
WATER HEATING FUEL										
Utility gas	14 729	5 164	11 663	12 028	30 508	20 435	7 044	89 797	16 599	26 793
Bottled, tank, or LP gas	155	28	156	104	247	153	55	908	115	190
Electricity	3 155	887	3 237	3 392	2 117	1 947	1 672	18 813	947	1 636
Fuel oil, kerosene, etc.	20	—	—	—	41	85	26	245	40	34
Other	—	4	5	—	30	30	19	48	13	70
No fuel used	19	—	—	49	—	6	—	52	—	11
COOKING FUEL										
Utility gas	7 138	3 574	4 665	5 665	19 984	10 480	3 639	55 739	10 888	21 812
Bottled, tank, or LP gas	191	19	176	101	44	72	14	1 290	58	103
Electricity	10 713	2 484	10 211	9 788	12 910	12 045	5 143	52 664	6 748	6 755
Other	4	6	—	—	—	29	—	26	—	14
No fuel used	32	—	9	19	5	30	20	144	20	50
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	9 972	3 128	8 590	8 813	24 022	12 259	4 928	65 811	10 170	18 627
With a mortgage	5 302	1 555	5 079	5 046	12 691	7 516				

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	52 316	62	1 426	50 828	133 165	32 634	17 272	6 787	49 312	62	1 426	47 824
Bottled, tank, or LP gas	887	—	30	857	1 816	428	215	90	854	—	30	824
Electricity	9 405	15	145	9 245	10 261	6 753	1 413	1 034	8 418	15	145	8 258
Fuel oil, kerosene, etc.	1 234	12	45	1 177	1 023	810	343	137	1 117	12	45	1 060
Cool or coke	543	—	7	538	312	123	62	45	535	—	7	530
Wood	28	—	—	21	51	44	9	5	24	—	—	17
Other fuel	647	—	21	626	1 018	241	173	48	623	—	21	602
No fuel used	86	—	9	77	138	39	29	—	78	—	9	69

WATER HEATING FUEL

Utility gas	52 398	40	1 442	50 916	130 852	32 455	17 009	6 630	49 384	40	1 442	47 902
Bottled, tank, or LP gas	2 104	—	49	2 055	4 334	1 312	447	307	1 943	—	49	1 894
Electricity	9 766	49	180	9 537	11 594	7 047	1 853	1 170	8 777	49	180	8 548
Fuel oil, kerosene, etc.	181	—	—	181	237	77	61	6	171	—	—	171
Other	452	—	5	447	621	135	91	24	441	—	5	436
No fuel used	245	—	12	233	144	46	55	9	245	—	12	233

COOKING FUEL

Utility gas	41 139	18	1 361	39 760	113 743	20 169	13 759	6 051	38 963	18	1 361	37 584
Bottled, tank, or LP gas	956	19	39	898	1 567	524	229	96	898	19	39	840
Electricity	22 763	52	273	22 438	32 130	20 284	5 489	1 991	20 823	52	273	20 498
Other	76	—	7	69	105	32	26	8	76	—	7	69
No fuel used	212	—	8	204	239	63	13	—	201	—	8	193

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	18 263	48	513	17 702	51 124	18 547	9 005	3 691	16 483	48	
---	---------------	-----------	------------	---------------	---------------	---------------	--------------	--------------	---------------	-----------	---------

Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.											
					Huntington—Ashland, W. Va.—Ky.—Ohio							
	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton— Middletown, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Newark, Ohio
Occupied housing units	122 212	46 050	35 980	4 185	2 592	361	529	1 702	3 436	6 056	2 730	687
HOUSE HEATING FUEL												
Utility gas	111 173	39 350	28 115	3 004	1 973	242	381	1 350	2 742	4 720	2 361	461
Bottled, tank, or LP gas	1 510	516	376	33	157	10	5	142	47	91	16	30
Electricity	7 747	5 423	6 406	987	400	109	97	194	514	1 101	243	130
Fuel oil, kerosene, etc.	597	431	724	117	34	—	34	—	56	83	75	43
Coal or coke	235	97	73	8	15	—	6	9	27	15	22	7
Wood	25	39	25	4	6	—	6	—	24	17	—	16
Other fuel	838	164	222	24	7	—	7	—	18	7	13	—
No fuel used	87	30	39	8	—	—	—	—	8	22	—	—
WATER HEATING FUEL												
Utility gas	109 184	38 542	28 092	3 014	1 880	206	354	1 320	2 378	4 659	2 275	407
Bottled, tank, or LP gas	3 730	960	1 168	161	146	10	2	134	88	157	47	46
Electricity	8 550	6 237	6 482	989	511	145	145	221	946	1 193	408	207
Fuel oil, kerosene, etc.	148	103	77	10	10	—	10	—	2	28	—	4
Other	519	123	124	11	7	—	—	7	—	11	—	—
No fuel used	81	85	37	—	38	—	18	20	22	8	—	23
COOKING FUEL												
Utility gas	96 026	29 644	16 893	2 176	1 523	191	289	1 043	1 691	3 958	1 881	269
Bottled, tank, or LP gas	1 279	388	458	58	169	—	35	134	58	59	7	57
Electricity	24 611	15 795	18 534	1 940	874	170	205	499	1 679	2 030	842	361
Other	74											

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.									
	Parkersburg-Marietta, W. Va.—Ohio			Springfield, Ohio	Steubenville-Weirton, Ohio-W. Va.			Toledo, Ohio-Mich.		
	Total	Ohio (pt.)	West Virginia (pt.)		Total	Ohio (pt.)	West Virginia (pt.)	Total	Michigan (pt.)	Ohio (pt.)
Occupied housing units	567	299	268	5 092	2 157	1 670	487	22 510	721	21 789
HOUSE HEATING FUEL										
Utility gas	430	187	243	4 519	1 712	1 315	397	18 514	322	18 192
Bottled, tank, or LP gas	29	29	—	52	11	8	3	593	230	363
Electricity	53	41	12	347	168	110	58	2 706	79	2 627
Fuel oil, kerosene, etc.	13	13	—	86	145	120	25	523	79	444
Cool or coke	18	18	—	50	99	95	4	46	11	35
Wood	16	10	6	19	—	—	—	24	—	24
Other fuel	7	—	7	19	12	12	—	79	—	79
No fuel used	1	1	—	—	10	10	—	25	—	25
WATER HEATING FUEL										
Utility gas	414	162	252	4 363	1 611	1 238	373	18 308	291	18 017
Bottled, tank, or LP gas	24	20	4	144	48	29	19	866	195	671
Electricity	87	75	12	565	469	374	95	3 158	213	2 945
Fuel oil, kerosene, etc.	—	—	—	—	10	10	—	38	12	26
Other	1	1	—	11	—	—	—	78	—	78
No fuel used	41	41	—	9	19	19	—	62	10	52
COOKING FUEL										
Utility gas	376	161	215	3 276	1 377	1 055	322	16 201	251	15 950
Bottled, tank, or LP gas	58	58	—	66	31	31	—	515	187	328
Electricity	133	80	53	1 750	744	579	165	5 740	277	5 463
Other	—	—	—	—	4	4	—	2	—	2
No fuel used	—	—	—	—	1	1	—	52	6	46
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	283	132	151	2 502	925	673	252	9 228	330	8 898
With a mortgage	159	60	99	1 679	462	389	73	6		

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.				Urbanized areas					
	Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio	
	Total	Ohio (pt.)	West Virginia (pt.)		Akron, Ohio	Canton, Ohio	Total Kentucky (pt.) Ohio (pt.)			
Occupied housing units	1 347	593	754	18 356	18 907	6 773	60 382 1 635 58 747	122 058	45 035	
HOUSE HEATING FUEL										
Utility gas	1 011	418	593	15 984	17 027	5 795	49 148 1 421 47 727	111 061	38 764	
Bottled, tank, or LP gas	38	21	17	300	158	76	826 25 801	1 542	495	
Electricity	220	100	120	1 277	1 352	812	8 244 127 8 117	7 684	5 183	
Fuel oil, kerosene, etc.	52	52	—	472	114	43	925 27 898	575	275	
Coal or coke	4	2	2	170	17	10	532 5 527	246	93	
Wood	—	—	—	—	7	5	6 — 6	25	31	
Other fuel	22	—	22	130	173	32	623 21 602	838	164	
No fuel used	—	—	—	23	29	—	78 9 69	87	30	
WATER HEATING FUEL										
Utility gas	902	335	567	15 875	16 781	5 672	49 257 1 439 47 818	109 076	37 951	
Bottled, tank, or LP gas	60	27	33	401	372	268	1 878 47 1 831	3 774	942	
Electricity	371	217	154	1 829	1 583	803	8 424 144 8 280	8 468	5 859	
Fuel oil, kerosene, etc.	—	—	—	45	30	3	169 — 169	135	81	
Other	7	7	—	97	90	18	441 5 436	520	123	
No fuel used	7	7	—	93	51	9	213 — 213	85	79	
COOKING FUEL										
Utility gas	832	332	500	14 274	13 594	5 276	38 909 1 360 37 549	95 955	29 178	
Bottled, tank, or LP gas	31	18	13	401	109	71	743 30 713	1 334	351	
Electricity	478	243	235	3 654	5 167	1 423	20 460 237 20 223	24 473	15 287	
Other	—	—	—	12	24	3	69 — 69	74	54	
No fuel used	6	—	6	15	13	—	201 8 193	222	165	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	563	326	237	9 124	8 562	2 957	16 171 466 15 705	39 509	17 269	
With a mortgage	340	204	136	6 183	5 991	1 884	12 616 260 12 356	30 915	13 439	
Less than \$100	9	9	—	51	4	7	46 10 36	69	42	
\$100 to \$149	26	13	13	100	106	115	157 27 130	343	277	
\$150 to \$199	66	49	17	578	447	218	487 7 480	1 029	1 085	
\$200 to \$249	59	27	32	1 317	1 236	419	1 304 69 1 235	3 813	2 586	
\$250 to \$299	49	29	20	1 292	1 441	361	2 066 37 2 029	6 474	2 460	
\$300 to \$349	33	19	14	1 266	1 040	257	2 179 53 2 126	5 861	2 050	
\$350 to \$399	42	27	15	645	609	168	2 006 22 1 984	4 207	1 535	
\$400 to \$449	8	8	—	396	421	89	1 353 — 1 353	2 786	1 210	
\$450 to \$499	14	—	14	190	206	101	989 9 980	2 047	776	
\$500 to \$599	24	16	8	199	308	93	1 189 19 1 170	2 312	784	
\$600 to \$749	10	7	3	126	145	28	565 5 560	1 364	480	
\$750 or more	—	—	—	23	28	28	275 2 273	610	154	
Median	\$260	\$257	\$265	\$290	\$292	\$275	\$352 \$273 \$354	\$332	\$307	
Not mortgaged	223	122	101	2 941	2 571	1 073	3 555 206 3 349	8 594	3 830	
Less than \$50	—	—	—	18	12	27	34 12 22	73	20	
\$50 to \$74	27	6	21	124	49	52	159 19 140	135	222	
\$75 to \$99	59	30	29	402	329	183	345 20 325	610	494	
\$100 to \$149	89	40	49	1 233	1 028	477	1 297 65 1 232	2 898	1 701	
\$150 to \$199	30	28	2	751	723	250	976 63 913	2 871	965	
\$200 to \$249	18	18	—	232	308	77	480 24 456	1 247	257	
\$250 or more	—	—	—	181	122	7	264 3 261	760	171	
Median	\$111	\$122	\$100	\$137	\$144	\$125	\$148 \$142 \$149	\$159	\$133	
GROSS RENT										
Specified renter-occupied housing units	678	206	472	7 657	9 005	3 401	38 201 1 024 37 177	69 217	24 802	
Less than \$50	110	4	106	130	249	222	1 641 141 1 500	2 947	977	
\$50 to \$59	32	10	22	373	359	200	2 478 105 2 373	2 847	1 020	
\$60 to \$79	40	17	23	346	352	294	2 948 70 2 878	2 845	1 037	
\$80 to \$99	73	21	52	481	340	214	2 433 86 2 347	2 689	687	
\$100 to \$119	10	10	—	459	473	71	2 646 75 2 571	2 928	882	
\$120 to \$149	76	20	56	597	801	401	4 498 91 4 407	5 272	2 116	
\$150 to \$169	44	11	33	612	537	298	3 419 74 3 345	4 554	1 779	
\$170 to \$199	113	30	83	832	954	331	5 218 78 5 140	7 737	3 453	
\$200 to \$249	42	5	37	1 439	1 662	536	6 306 140 6 166	13 944	5 679	
\$250 to \$299	61	21	40	1 142	1 592	457	3 256 51 3 205	11 115	3 687	
\$300 to \$349	13	12	1	608	897	208	1 524 61 1 463	6 489	1 872	
\$350 to \$399	42	42	—	267	384	53	687 28 659	2 820	739	
\$400 to \$499	3	—	3	169	217	36	646 6 640	1 679	399	
\$500 or more	—	—	—	30	21	—	125 — 125	484	128	
No cash rent	19	3	16	172	167	80	376 18 358	867	347	
Median	\$145	\$182	\$129	\$197	\$211	\$167	\$163 \$126 \$164	\$208	\$202	
HOUSEHOLD INCOME IN 1979										
Occupied housing units	1 347	593	754	18 356	18 907	6 773	60 382 1 635 58 747	122 058	45 035	
Median income	\$10 703	\$11 593	\$10 215	\$11 819	\$11 217	\$11 631	\$10 487 \$7 926 \$10 560	\$11 967	\$11 652	
Owner-occupied housing units	658	378	280	10 304	9 579	3 267	21 148 588 20 560	51 917	19 381	
Median income	\$14 393	\$13 446	\$15 417	\$17 481	\$16 659	\$17 241	\$19 264 \$10 372 \$19 500	\$19 569	\$18 729	
Renter-occupied housing units	689	215	474	8 052	9 328	3 506	39 234 1 047 38 187	70 141	25 654	
Median income	\$7 226	\$7 471	\$7 077	\$6 070	\$7 376	\$6 928	\$7 185 \$6 946 \$7 190	\$7 845	\$7 886	
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	99	61	38	1 461	1 467	491	2 179 169 2 010	6 622	2 095	
Percent below poverty level	15.0	16.1	13.6	14.2	15.3	15.0	10.3 28.7 9.8	12.8	10.8	
Complete plumbing for exclusive use	99	61	38	1 408	1 454	491	2 101 169 1 932	6 536	2 085	
1.01 or more persons per room	—	—	—	85	61	24	174 11 163	233	156	
Lacking complete plumbing for exclusive use	—	—	—	53	13	—	78 — 78	86	10	
1.01 or more persons per room	—	—	—	12	—	—	— — —	14	—	
Renter-occupied housing units	255	69	186	3 798	3 944	1 458	16 628 506 16 122	27 392	9 816	
Percent below poverty level	37.0	32.1	39.2	47.2	42.3	41.6	42.4 48.3 42.2	39.1	38.3	
Complete plumbing for exclusive use	248	62	186	3 699	3 800	1 425	16 069 499 15 570	26 535	9 556	
1.01 or more persons per room	10	—	10	293	207	33	1 822 72 1 750	1 512	831	
Lacking complete plumbing for exclusive use	7	7	—	99	144	33	559 7 552	857	260	
1.01 or more persons per room	—	—	—	8	28	—	67 — 67	68	34	

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	32 770	1 902	2 451	309	486	1 656	3 274	5 272	2 646	1 885	523
HOUSE HEATING FUEL											
Utility gas	26 028	1 385	1 924	212	378	1 334	2 669	4 133	2 343	1 445	406
Bottled, tank, or LP gas	299	28	155	10	3	142	36	66	14	5	6
Electricity	5 691	405	355	87	95	173	446	1 016	233	410	111
Fuel oil, kerosene, etc	422	56	10	—	10	—	54	30	23	9	—
Coal or coke	61	—	—	—	—	—	27	7	20	8	—
Wood	8	4	—	—	—	—	16	8	—	—	—
Other fuel	222	24	7	—	—	7	18	7	13	—	—
No fuel used	39	—	—	—	—	—	8	5	—	8	—
WATER HEATING FUEL											
Utility gas	26 080	1 417	1 840	182	354	1 304	2 329	4 090	2 257	1 459	366
Bottled, tank, or LP gas	1 072	81	144	10	—	134	81	108	45	50	20
Electricity	5 422	393	439	117	122	200	842	1 060	344	376	137
Fuel oil, kerosene, etc	47	—	10	—	10	—	—	—	—	—	—
Other	124	11	7	—	—	7	—	6	—	—	—
No fuel used	25	—	11	—	—	11	22	8	—	—	—
COOKING FUEL											
Utility gas	15 757	1 105	1 490	167	289	1 034	1 652	3 482	1 875	1 032	261
Bottled, tank, or LP gas	390	49	144	—	10	134	58	33	5	9	12
Electricity	16 539	737	800	142	187	471	1 556	1 753	766	844	250
Other	21	—	—	—	—	—	8	—	—	—	—
No fuel used	63	11	17	—	—	17	—	4	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	14 357	737	1 093	125	339	629	1 486	2 166	1 270	863	203
With a mortgage	10 765	448	558	68	175	315	1 023	1 667	842	580	150
Less than \$100	57	5	7	—	—	7	31	7	—	—	9
\$100 to \$149	253	13	33	—	22	11	67	48	62	34	8
\$150 to \$199	1 056	65	116	15	70	31	109	134	96	86	18
\$200 to \$249	2 039	77	127	24	30	73	253	299	245	89	15
\$250 to \$299	2 217	106	61	4	17	40	194	260	138	175	21
\$300 to \$349	1 675	61	40	4	3	33	120	252	123	51	16
\$350 to \$399	1 317	36	53	6	19	28	67	196	56	23	14
\$400 to \$449	800	6	55	10	—	45	88	126	73	34	7
\$450 to \$499	433	22	27	5	4	18	20	70	29	13	6
\$500 to \$599	477	21	22	—	10	12	68	161	13	26	27
\$600 to \$749	267	24	13	—	—	13	6	72	7	30	9
\$750 or more	174	12	4	—	—	4	—	42	—	19	—
Median	\$295	\$280	\$248	\$240	\$198	\$294	\$263	\$317	\$257	\$273	\$313
Not mortgaged	3 592	289	535	57	164	314	463	499	428	283	53
Less than \$50	38	4	12	—	12	—	10	—	—	—	—
\$50 to \$74	174	46	120	8	49	63	22	17	15	—	—
\$75 to \$99	399	25	126	—	60	66	65	68	54	12	14
\$100 to \$149	1 485	114	198	32	34	132	242	223	230	149	21
\$150 to \$199	924	64	54	—	9	45	83	131	89	92	18
\$200 to \$249	419	24	25	17	—	8	33	53	27	24	—
\$250 or more	153	12	—	—	—	—	8	7	13	6	—
Median	\$140	\$134	\$102	\$118	\$84	\$109	\$125	\$138	\$132	\$142	\$135
GROSS RENT											
Specified renter-occupied housing units	16 258	1 005	1 239	165	130	944	1 592	2 712	1 207	912	276
Less than \$50	573	51	53	—	6	47	7	54	45	21	3
\$50 to \$59	374	69	27	—	—	27	—	80	29	22	—
\$60 to \$79	705	114	79	—	—	79	106	110	24	35	—
\$80 to \$99	867	61	85	5	20	60	28	173	15	42	—
\$100 to \$119	725	52	76	14	6	56	70	144	54	64	6
\$120 to \$149	1 485	106	149	19	26	104	127	173	158	53	45
\$150 to \$169	1 257	63	116	12	18	86	142	157	112	40	41
\$170 to \$199	2 133	58	150	33	10	107	232	392	159	135	40
\$200 to \$249	3 436	150	192	30	7	155	338	427	320	191	48
\$250 to \$299	2 321	140	96	26	9	61	286	413	164	181	66
\$300 to \$349	1 183	56	55	7	—	48	153	303	95	59	4
\$350 to \$399	507	31	58	10	23	25	54	123	19	29	6
\$400 to \$499	313	7	33	—	—	33	8	105	—	12	7
\$500 or more	70	14	—	—	—	—	3	30	—	—	—
No cash rent	309	33	70	9	5	56	38	28	13	28	10
Median	\$198	\$157	\$170	\$190	\$156	\$167	\$210	\$208	\$200	\$209	\$197
HOUSEHOLD INCOME IN 1979											
Occupied housing units	32 770	1 902	2 451	309	486	1 656	3 274	5 272	2 646	1 885	523
Median income	\$11 974	\$11 096	\$10 449	\$12 261	\$12 672	\$9 461	\$11 189	\$14 024	\$11 987	\$11 524	\$12 720
Owner-occupied housing units	15 875	846	1 197	139	356	702	1 650	2 482	1 397	960	229
Median income	\$18 187	\$15 075	\$13 400	\$23 482	\$12 756	\$13 321	\$16 268	\$20 609	\$17 386	\$19 671	\$14 281
Renter-occupied housing units	16 895	1 056	1 254	170	130	954	1 624	2 790	1 249	925	294
Median income	\$7 399	\$8 349	\$8 048	\$11 512	\$12 500	\$6 849	\$6 676	\$9 088	\$8 257	\$6 823	\$11 250
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 851	118	165	43	39	83	259	261	178	173	21
Percent below poverty level	11.7	13.9	13.8	30.9	11.0	11.8	15.7	10.5	12.7	18.0	9.2
Complete plumbing for exclusive use	1 832	110	165	43	39	83	241	261	178	173	21
1.01 or more persons per room	77	11	11	—	—	11	15	35	6	12	—
Lacking complete plumbing for exclusive use	19	8	—	—	—	—	18	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	6 911	429	410	33	23	354	769	1 089	473	417	89
Percent below poverty level	40.9	40.6	32.7	19.4	17.7	37.1	47.4	39.0	37.9	45.1	30.3
Complete plumbing for exclusive use	6 831	417	401	33	23	345	728	1 081	460	417	89
1.01 or more persons per room	585	59	—	—	—	—	50	160	53	32	—
Lacking complete plumbing for exclusive use	80	12	9	—	—	9	41	8	13	—	—
1.01 or more persons per room	—	7	—	—	—	—	—	—	—	—	—

Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.											
	Parkersburg, W. Va.—Ohio			Sharon, Pa.—Ohio			Springfield, Ohio	Steubenville-Weirton, Ohio-W. Va.—Pa.				
	Total	Ohio (pt.)	West Virginia (pt.)	Total	Ohio (pt.)	Pennsylvania (pt.)		Total	Ohio (pt.)	Pennsylvania (pt.)	West Virginia (pt.)	
Occupied housing units	322	71	251	1 762	140	1 622	4 573	1 837	1 452	—	385	
HOUSE HEATING FUEL												
Utility gas	290	57	233	1 655	135	1 520	4 185	1 606	1 280	—	326	
Bottled, tank, or LP gas	—	—	—	30	—	30	41	8	8	—	—	
Electricity	26	14	12	39	—	39	260	118	72	—	46	
Fuel oil, kerosene, etc.	—	—	—	19	5	14	36	30	21	—	9	
Coal or coke	—	—	—	13	—	13	22	56	52	—	4	
Wood	6	—	6	—	—	—	10	—	—	—	—	
Other fuel	—	—	—	6	—	6	19	12	12	—	—	
No fuel used	—	—	—	—	—	—	—	7	7	—	—	
WATER HEATING FUEL												
Utility gas	300	61	239	1 612	124	1 488	4 049	1 522	1 210	—	312	
Bottled, tank, or LP gas	—	—	—	41	—	41	130	48	29	—	19	
Electricity	22	10	12	89	16	73	383	249	195	—	54	
Fuel oil, kerosene, etc.	—	—	—	14	—	14	—	—	—	—	—	
Other	—	—	—	6	—	6	11	—	—	—	—	
No fuel used	—	—	—	—	—	—	—	18	18	—	—	
COOKING FUEL												
Utility gas	233	35	198	1 439	116	1 323	3 050	1 328	1 043	—	285	
Bottled, tank, or LP gas	—	—	—	24	—	24	38	19	19	—	—	
Electricity	89	36	53	299	24	275	1 485	486	386	—	100	
Other	—	—	—	—	—	—	—	4	4	—	—	
No fuel used	—	—	—	—	—	—	—	—	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	198	47	151	...	101	...	2 188	739	545	—	194	
With a mortgage	112	13	99	...	76	...	1 438	389	334	—	55	
Less than \$100	—	—	—	...	6	...	—	23	23	—	—	
\$100 to \$149	—	—	—	...	—	...	30	12	12	—	—	
\$150 to \$199	9	—	9	...	13	...	242	62	52	—	10	
\$200 to \$249	22	—	22	...	19	...	307	99	83	—	16	
\$250 to \$299	22	6	16	...	—	...	351	35	28	—	7	
\$300 to \$349	33	7	26	...	20	...	289	78	70	—	8	
\$350 to \$399	12	—	12	...	—	...	67	23	23	—	—	
\$400 to \$449	—	—	—	...	—	...	72	13	8	—	5	
\$450 to \$499	8	—	8	...	9	...	34	12	6	—	6	
\$500 to \$599	6	—	6	...	9	...	29	17	14	—	3	
\$600 to \$749	—	—	—	...	—	...	17	15	15	—	—	
\$750 or more	—	—	—	...	—	...	—	—	—	—	—	
Median	\$305	\$304	\$305	...	\$275	...	\$270	\$249	\$248	—	\$261	
Not mortgaged	86	34	52	...	25	...	750	350	211	—	139	
Less than \$50	—	—	—	...	—	...	6	13	7	—	6	
\$50 to \$74	20	—	20	...	—	...	29	6	—	—	6	
\$75 to \$99	37	15	22	...	5	...	123	63	41	—	22	
\$100 to \$149	7	—	7	...	—	...	389	172	106	—	66	
\$150 to \$199	22	19	3	...	11	...	125	65	26	—	39	
\$200 to \$249	—	—	—	...	—	...	70	31	31	—	—	
\$250 or more	—	—	—	...	9	...	8	—	—	—	—	
Median	\$91	\$153	\$82	...	\$185	...	\$126	\$129	\$124	—	\$134	
GROSS RENT												
Specified renter-occupied housing units	117	24	93	819	24	795	2 071	968	793	—	175	
Less than \$50	—	—	—	4	—	4	—	16	16	—	—	
\$50 to \$59	11	—	11	10	—	10	52	34	23	—	11	
\$60 to \$79	—	—	—	19	—	19	90	—	—	—	—	
\$80 to \$99	—	—	—	14	—	14	188	72	72	—	—	
\$100 to \$119	—	—	—	26	—	26	71	40	33	—	7	
\$120 to \$149	—	—	—	112	—	112	231	193	171	—	22	
\$150 to \$169	—	—	—	89	—	89	222	93	76	—	17	
\$170 to \$199	17	—	17	91	—	91	333	142	129	—	13	
\$200 to \$249	50	20	30	183	17	166	423	150	124	—	26	
\$250 to \$299	16	4	12	156	—	156	247	113	79	—	34	
\$300 to \$349	6	—	6	56	7	49	108	64	49	—	15	
\$350 to \$399	—	—	—	47	—	47	33	20	11	—	9	
\$400 to \$499	14	—	14	—	—	—	18	—	—	—	—	
\$500 or more	—	—	—	—	—	—	8	—	—	—	—	
No cash rent	3	—	3	12	—	12	47	31	10	—	21	
Median	\$235	\$236	\$234	\$211	\$239	\$208	\$185	\$174	\$170	—	\$216	
HOUSEHOLD INCOME IN 1979												
Occupied housing units	322	71	251	1 762	140	1 622	4 573	1 837	1 452	—	385	
Median income	\$11 518	\$20 288	\$9 893	\$11 220	\$22 083	\$10 520	\$10 910	\$11 454	\$10 526	—	\$15 260	
Owner-occupied housing units	205	47	158	898	116	782	2 425	845	635	—	210	
Median income	\$14 276	\$21 827	\$13 026	...	\$22 292	...	\$16 198	\$17 868	\$17 083	—	\$19 265	
Renter-occupied housing units	117	24	93	864	24	840	2 148	992	817	—	175	
Median income	\$8 565	\$15 500	\$7 404	...	\$19 583	...	\$6 221	\$7 695	\$7 170	—	\$9 234	
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	12	—	12	...	10	...	323	145	99	—	46	
Percent below poverty level	5.9	—	7.6	...	8.6	...	13.3	17.2	15.6	—	21.9	
Complete plumbing for exclusive use	12	—	12	...	10	...	323	133	87	—	46	
1.01 or more persons per room	3	—	3	...	—	...	3	—	—	—	—	
Lacking complete plumbing for exclusive use	—	—	—	...	—	...	—	12	12	—	—	
1.01 or more persons per room	—	—	—	...	—	...	—	—	—	—	—	
Renter-occupied housing units	34	—	34	...	—	...	952	437	378	—	59	
Percent below poverty level	29.1	—	36.6	...	—	...	44.3	44.1	46.3	—	33.7	
Complete plumbing for exclusive use	34	—	34	...	—	...	938	412	353	—	59	
1.01 or more persons per room	8	—	8	...	—	...	85	27	19	—	8	
Lacking complete plumbing for exclusive use	—	—	—	...	—	...	14	25	25	—	—	
1.01 or more persons per room	—	—	—	...	—	...	—	—	—	—	—	

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	17 918	...	17 909	908	330	578	15 738	15 653	4 489	39 401	82 021
Bottled, tank, or LP gas	2 177	...	177	38	21	17	245	126	71	698	1 210
Electricity	2 453	...	2 453	172	68	104	1 219	1 087	600	6 114	4 483
Fuel oil, kerosene, etc.	352	...	352	11	11	—	261	70	8	521	154
Coal or coke	30	...	30	2	—	2	144	31	7	484	225
Wood	14	...	14	—	—	—	—	7	5	5	12
Other fuel	79	...	79	22	—	22	125	173	25	568	658
No fuel used	25	...	25	—	—	—	23	29	—	69	82

WATER HEATING FUEL

Utility gas	17 776	...	17 767	836	284	552	15 638	15 471	4 361	39 494	80 810
Bottled, tank, or LP gas	518	...	518	53	20	33	356	322	239	1 411	2 915
Electricity	2 619	...	2 619	250	112	138	1 541	1 277	588	6 215	4 596
Fuel oil, kerosene, etc.	23	...	23	7	7	—	33	15	—	150	53
Other	78	...	78	7	—	—	97	61	11	417	397
No fuel used	34	...	34	7	7	—	90	30	6	173	74

COOKING FUEL

Utility gas	15 717	...	15 717	761	276	485	14 088	12 642	4 188	32 631	74 819
Bottled, tank, or LP gas	131	...	131	18	5	13	291	85	49	448	1 049
Electricity	5 154	...	5 145	368	149	219	3 349	4 412	968	14 550	12 712
Other	—	...	—	—	—	—	12	24	—	45	74
No fuel used	46	...	46	6	—	6	15	13	—	186	191

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	8 620	...	8 611	429	221	208	8 777	7 882	2 144	9 532	26 195
With a mortgage	5 921	...	5 912	265	149	116	5 939	5 539	1 309	7 157	18 844
Less than \$100	33	...	33	—	—	—	45	4	—	21	62
\$100 to \$149	111	...	111	26	13	13	94	86	100	118	299
\$150 to \$199	470	...	470	54	37	17	547	416	146	318	876
\$200 to \$249	1 016	...	1 016	59	27	32	1 286	1 194	313	903	3 294
\$250 to \$299	1 320	...	1 320	49	29	20	1 281	1 378	280	1 280	5 122
\$300 to \$349	1 020	...	1 020	30	16	14	1 236	987	190	1 243	3 793
\$350 to \$399	634	...	634	20	11	9	623	567	104	1 202	2 285
\$400 to \$449	458	...	458	—	—	—	377	375	63	654	1 392
\$450 to \$499	277	...	277	—	—	—	154	180	60	559	771
\$500 to \$599	322	...	322	24	16	8	175	242	37	511	704
\$600 to \$749	167	...	158	3	—	3	100	91	9	256	204
\$750 or more	93	...	93	—	—	—	21	19	7	92	42
Median	\$301	...	\$300	\$244	\$245	\$244	\$289	\$289	\$267	\$338	\$298
Not mortgaged	2 699	...	2 699	164	72	92	2 838	2 343	835	2 375	7 351
Less than \$50	—	...	—	—	—	—	18	12	20	10	73
\$50 to \$74	75	...	75	21	—	21	124	49	44	86	121
\$75 to \$99	243	...	243	44	15	29	389	282	150	214	551
\$100 to \$149	1 091	...	1 091	72	32	40	1 216	958	358	889	2 560
\$150 to \$199	850	...	850	22	20	2	716	652	186	655	2 492
\$200 to \$249	330	...	330	5	5	—	218	273	70	321	986
\$250 or more	110	...	110	—	—	—	157	117	7	200	568
Median	\$147	...	\$147	\$110	\$127	\$97	\$136	\$144	\$126	\$149	\$157

GROSS RENT

Specified renter-occupied housing units	10 863	—	10 863	638	168	470	7 560	8 059	2 762	33 557	51 890
Less than \$50	515	—	515	110	4	106	130	238	191	1 488	2 763
\$50 to \$59	412	—	412	32	10	22	373	341	188	2 296	2 662
\$60 to \$79	417	—	417	40	17	23	346	319	259	2 786	2 602
\$80 to \$99	449	—	449	73	21	52	481	302	208	2 231	2 573
\$100 to \$119	452	—	452	10	10	—	459	415	71	2 432	2 789
\$120 to \$149	1 105	—	1 105	73	17	56	597	737	355	4 073	4 688
\$150 to \$169	668	—	668	44	11	33	608	502	269	3 095	3 722
\$170 to \$199	1 216	—	1 216	106	23	83	827	804	265	4 694	6 282
\$200 to \$249	2 085	—	2 085	42	5	37	1 407	1 503	432	5 560	10 130
\$250 to \$299	1 718	—	1 718	46	8	38	1 110	1 429	275	2 680	6 839
\$300 to \$349	798	—	798	8	7	1	597	791	137	1 074	3 834
\$350 to \$399	589	—	589	35	35	—	261	341	25	433	1 448
\$400 to \$499	258	—	258	3	—	3	169	164	27	380	706
\$500 or more	27	—	27	—	—	—	29	15	—	60	159
No cash rent	154	—	154	16	—	16	166	158	60	275	693
Median	\$203	—	\$203	\$139	\$155	\$129	\$195	\$210	\$156	\$159	\$188

HOUSEHOLD INCOME IN 1979

Occupied housing units	21 048	9	21 039	1 153	430	723	17 755	17 176	5 205	47 860	88 845
Median income	\$11 215	...	\$11 209	\$10 187	\$11 250	\$9 724	\$11 486	\$11 212	\$10 441	\$9 193	\$10 143
Owner-occupied housing units	9 643	—	9 634	506	255	251	9 819	8 813	2 353	13 449	26 167
Median income	\$17 672	...	\$17 657	\$14 837	\$14 152	\$15 451	\$17 200	\$16 585	\$16 586	\$17 681	\$17 363
Renter-occupied housing units	11 205	—	11 205	647	175	472	7 936	8 363	2 852	34 411	52 678
Median income	\$6 680	...	\$6 680	\$7 055	\$7 083	\$7 042	\$5 991	\$7 322	\$6 515	\$6 815	\$6 408

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	1 390	...	1 390	90	52	38	1 427	1 359	372	1 506	5 522
Percent below poverty level	14.1	...	14.1	17.8	20.4	15.1	14.5	15.4	15.8	11.2	15.3
Complete plumbing for exclusive use	1 367	...	1 367	90	52	38	1 377	1 352	372	1 438	5 458
1.01 or more persons per room	107	...	107	—	—	—	81	7	11	141	191
Lacking complete plumbing for exclusive use	23	...	23	—	—	—	50	—	—	68	64
1.01 or more persons per room	—	...	—	—	—	—	12	—	—	—	5
Renter-occupied housing units	5 153	...	5 153	250	64	186	3 787	3 612	1 224	15 071	23 723
Percent below poverty level	46.0	...	46.0	38.6	36.6	39.4	47.7	43.2	42.9	43.8	45.0
Complete plumbing for exclusive use	5 030	...	5 030	243	57	186	3 689	3 492	1 194	14 543	22 927
1.01 or more persons per room	377	...	377	10	—	10	243	154	21	1 649	1 375
Lacking complete plumbing for exclusive use	123	...	123	7	7	—	98	120	30	528	796
1.01 or more persons per room	6	...	6	—	—	—	8	28	—	67	66

Urbanized areas—Con.							Places			
Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown—Warren, Ohio	Akron city	Canton city	Cincinnati city	Cleveland city
Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)					
21 048	9	21 039	1 153	430	723	17 755	17 176	5 205	47 860	88 845
17 918	...	17 909	908	330	578	15 738	15 653	4 489	39 401	82 021
177	...	177	38	21	17	245	126	71	698	1 210
2 453	...	2 453	172	68	104	1 219	1 087	600	6 114	4 483
352	...	352	11	11	—	261	70	8	521	154
30	...	30	2	—	2	144	31	7	484	225
14	...	14	—	—	—	—	7	5	5	12
79	...	79	22	—	22	125	173	25	568	658
25	...	25	—	—	—	23	29	—	69	82
17 776	...	17 767	836	284	552	15 638	15 471	4 361	39 494	80 810
518	...	518	53	20	33	356	322	239	1 411	2 915
2 619	...	2 619	250	112	138	1 541	1 277	588	6 215	4 596
23	...	23	—	—	—	33	15	—	150	53
78	...	78	7	7	—	97	61	11	417	397
34	...	34	7	7	—	90	30	6	173	74
15 717	...	15 717	761	276	485	14 088	12 642	4 188	32 631	74 819
131	...	131	18	5	13	291	85	49	448	1 049
5 154	...	5 145	368	149	219	3 349	4 412	968	14 550	12 712
—	...	—	—	—	—	12	24	—	45	74
46	...	46	6	—	6	15	13	—	186	191
8 620	...	8 611	429	221	208	8 777	7 882	2 144	9 532	26 195
5 921	...	5 912	265	149	116	5 939	5 539	1 309	7 157	18 844
33	...	33	—	—	—	45	4	—	21	62
111	...	111	26	13	13	94	86	100	118	299
470	...	470	54	37	17	547	416	146	318	876
1 016	...	1 016	59	27	32	1 286	1 194	313	903	3 294
1 320	...	1 320	49	29	20	1 281	1 378	280	1 280	5 122
1 020	...	1 020	30	16	14	1 236	987	190	1 243	3 793
634	...	634	20	11	9	623	567	104	1 202	2 285
458	...	458	—	—	—	377	375	63	654	1 392
277	...	277	—	—	—	154	180	60	559	771
322	...	322	24	16	8	175	242	37	511	704
167	...	158	3	—	3	100	91	9	256	204
93	...	93	—	—	—	21	19	7	92	42
\$301	...	\$300	\$244	\$245	\$244	\$289	\$289	\$267	\$338	\$298
2 699	...	2 699	164	72	92	2 838	2 343	835	2 375	7 351
—	...	—	—	—	—	18	12	20	10	73
75	...	75	21	—	21	124	49	44	86	121
243	...	243	44	15	29	389	282	150	214	551
1 091	...	1 091	72	32	40	1 216	958	358	889	2 560
850	...	850	22	20	2	716	652	186	655	2 492
330	...	330	5	5	—	218	273	70	321	986
110	...	110	—	—	—	157	117	7	200	568
\$147	...	\$147	\$110	\$127	\$97	\$136	\$144	\$126	\$149	\$157
10 863	—	10 863	638	168	470	7 560	8 059	2 762	33 557	51 890
515	—	515	110	4	106	130	238	191	1 488	2 763
412	—	412	32	10	22	373	341	188	2 296	2 662
417	—	417	40	17	23	346	319	259	2 786	2 602
449	—	449	73	21	52	481	302	208	2 231	2 573
452	—	452	10	10	—	459	415	71	2 432	2 789
1 105	—	1 105	73	17	56	597	737	355	4 073	4 688
668	—	668	44	11	33	608	502	269	3 095	3 722
1 216	—	1 216	106	23	83	827	804	265	4 694	6 282
2 085	—	2 085	42	5	37	1 407	1 503	432	5 560	10 130
1 718	—	1 718	46	8	38	1 110	1 429	275	2 680	6 839
798	—	798	8	7	1	597	791	137	1 074	3 834
589	—	589	35	35	—	261	341	25	433	1 448
258	—	258	3	—	3	169	164	27	380	706
27	—	27	—	—	—	29	15	—	60	159
154	—	154	16	—	16	166	158	60	275	693
\$203	—	\$203	\$139	\$155	\$129	\$195	\$210	\$156	\$159	\$188
21 048	9	21 039	1 153	430	723	17 755	17 176	5 205	47 860	88 845
\$11 215	...	\$11 209	\$10 187	\$11 250	\$9 724	\$11 486	\$11 212	\$10 441	\$9 193	\$10 143
9 843	...	9 834	506	255	251	9 819	8 813	2 353	13 449	36 167
\$17 672	...	\$17 657	\$14 837	\$14 152	\$15 451	\$17 200	\$16 585	\$16 586	\$17 681	\$17 363
11 205	...	11 205	647	175	472	7 936	8 363	2 852	34 411	52 678
\$6 680	...	\$6 680	\$7 055	\$7 083	\$7 042	\$5 991	\$7 322	\$6 515	\$6 815	\$6 408
1 390	...	1 390	90	52	38	1 427	1 359	372	1 506	5 522
14.1	...	14.1	17.8	20.4	15.1	14.5	15.4	15.8	11.2	15.3
1 367	...	1 367	90	52	38	1 377	1 352	372	1 438	5 458
107	...	107	—	—	—	81	53	11	141	191
23	...	23	—	—	—	50	7	—	68	64
—	...	—	—	—	—	12	—	—	—	5
5 153	...	5 153	250	64	186	3 787	3 612	1 224	15 071	23 723
46.0	...	46.0	38.6	36.6	39.4	47.7	43.2	42.9	43.8	45.0
5 030	...	5 030	243	57	186	3 689	3 492	1 194	14 543	22 927
377	...	377	10	—	10	243	154	21	1 649	1 375
123	...	123	7	7	—	98	120	30	528	796
6	...	6	—	—	—	8	28	—	67	66

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	3 989	43 008	26 406	2 344	2 353	1 610	97	88	3 051	2 712
HOUSE HEATING FUEL										
Utility gas	3 887	37 256	21 679	1 768	1 647	1 289	56	68	2 584	2 216
Bottled, tank, or LP gas	10	476	231	33	7	13	—	—	28	19
Electricity	86	4 725	3 924	499	671	257	41	20	338	467
Fuel oil, kerosene, etc	6	244	264	24	9	27	—	—	46	3
Coal or coke	—	92	61	—	—	—	—	—	21	7
Wood	—	26	8	8	—	—	—	—	8	—
Other fuel	—	159	209	7	14	24	—	—	18	—
No fuel used	—	30	30	5	5	—	—	—	8	—
WATER HEATING FUEL										
Utility gas	3 785	36 521	21 833	1 796	1 552	1 345	43	68	2 251	2 175
Bottled, tank, or LP gas	82	897	934	51	70	38	—	—	65	31
Electricity	122	5 311	3 475	483	731	216	54	20	721	506
Fuel oil, kerosene, etc	—	79	26	—	—	—	—	—	—	—
Other	—	123	120	6	—	11	—	—	—	—
No fuel used	—	77	18	8	—	—	—	—	14	—
COOKING FUEL										
Utility gas	2 600	28 308	14 246	1 495	614	1 089	—	28	1 627	1 871
Bottled, tank, or LP gas	6	341	316	19	10	11	—	—	36	—
Electricity	1 383	14 147	11 792	830	1 724	499	97	60	1 380	837
Other	—	54	21	—	—	—	—	—	8	—
No fuel used	—	158	31	—	5	11	—	—	—	4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	2 845	16 553	10 913	925	...	630	18	7	1 354	1 126
With a mortgage	2 699	12 875	7 695	754	...	383	18	7	939	823
Less than \$100	7	42	51	—	...	5	—	—	23	—
\$100 to \$149	—	275	211	20	...	13	—	—	67	20
\$150 to \$199	20	1 073	956	77	...	60	—	—	109	57
\$200 to \$249	25	2 555	1 708	115	...	70	5	—	232	161
\$250 to \$299	101	2 422	1 795	133	...	106	7	—	194	127
\$300 to \$349	289	2 006	1 297	119	...	61	—	—	113	126
\$350 to \$399	493	1 455	826	89	...	30	—	—	67	107
\$400 to \$449	413	1 151	412	47	...	6	—	—	74	66
\$450 to \$499	374	708	164	31	...	17	6	—	20	39
\$500 to \$599	482	677	148	63	...	—	—	7	40	82
\$600 to \$749	335	380	109	46	...	15	—	—	—	20
\$750 or more	160	131	18	14	...	—	—	—	—	18
Median	\$450	\$302	\$276	\$313	...	\$271	\$279	\$525	\$260	\$318
Not mortgaged	146	3 678	3 218	171	...	247	—	—	415	303
Less than \$50	—	20	38	—	...	4	—	—	10	—
\$50 to \$74	5	220	174	—	...	41	—	—	22	17
\$75 to \$99	—	470	356	18	...	25	—	—	57	50
\$100 to \$149	9	1 653	1 371	92	...	103	—	—	216	125
\$150 to \$199	36	906	799	44	...	43	—	—	77	75
\$200 to \$249	40	239	360	10	...	19	—	—	25	36
\$250 or more	56	170	120	7	...	12	—	—	8	—
Median	\$229	\$133	\$138	\$131	...	\$129	—	—	\$124	\$137
GROSS RENT										
Specified renter-occupied housing units	815	23 660	13 774	1 233	2 274	833	64	76	1 522	1 400
Less than \$50	44	969	550	17	—	51	—	—	—	37
\$50 to \$59	11	1 011	361	19	28	69	—	—	—	61
\$60 to \$79	24	1 015	600	69	45	114	—	—	106	41
\$80 to \$99	12	667	796	81	5	61	—	—	19	92
\$100 to \$119	—	855	666	83	28	52	—	—	58	61
\$120 to \$149	9	2 057	1 398	54	22	106	10	—	127	119
\$150 to \$169	13	1 728	1 236	81	14	51	—	—	137	68
\$170 to \$199	27	3 188	2 039	146	82	58	7	—	232	221
\$200 to \$249	37	5 360	2 961	168	579	123	13	12	323	231
\$250 to \$299	115	3 579	1 542	272	718	83	26	6	281	141
\$300 to \$349	131	1 733	808	134	330	39	8	8	143	160
\$350 to \$399	122	692	338	28	265	—	—	18	54	95
\$400 to \$499	147	373	177	59	144	—	—	20	8	37
\$500 or more	100	115	19	13	14	—	—	12	3	17
No cash rent	23	318	283	9	—	26	—	—	31	19
Median	\$340	\$202	\$188	\$218	\$271	\$134	\$254	\$383	\$210	\$199
HOUSEHOLD INCOME IN 1979										
Occupied housing units	3 989	43 008	26 406	2 344	2 353	1 610	97	88	3 051	2 712
Median income	\$23 710	\$11 491	\$10 415	\$13 368	\$14 464	\$9 587	\$14 414	\$22 813	\$10 785	\$14 189
Owner-occupied housing units	3 168	18 540	12 071	1 078	71	726	18	12	1 497	1 267
Median income	\$27 057	\$18 510	\$16 738	\$20 293	...	\$13 464	\$18 571	\$25 357	\$16 058	\$20 931
Renter-occupied housing units	821	24 468	14 335	1 266	2 282	884	79	76	1 554	1 445
Median income	\$14 066	\$7 680	\$6 688	\$9 011	...	\$6 992	\$14 180	\$22 500	\$6 473	\$8 904
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	137	2 055	1 587	91	...	108	—	—	232	145
Percent below poverty level	4.3	11.1	13.1	8.4	...	14.9	—	—	15.5	11.4
Complete plumbing for exclusive use	137	2 048	1 568	91	...	100	—	—	222	145
1.01 or more persons per room	4	156	64	22	...	11	—	—	15	8
Lacking complete plumbing for exclusive use	—	7	19	—	...	8	—	—	10	—
1.01 or more persons per room	—	—	—	—	...	—	—	—	—	—
Renter-occupied housing units	195	9 589	6 329	489	...	413	5	—	749	591
Percent below poverty level	23.8	39.2	44.2	38.6	...	46.7	6.3	—	48.2	40.9
Complete plumbing for exclusive use	186	9 333	6 258	481	...	401	5	—	708	591
1.01 or more persons per room	—	802	564	73	...	59	5	—	50	87
Lacking complete plumbing for exclusive use	9	256	71	8	...	12	—	—	41	—
1.01 or more persons per room	—	34	—	—	...	7	—	—	—	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	2 289	83	1 415	392	109	4 142	1 138	17 763	2 856	11 598
Bottled, tank, or LP gas	14	—	5	—	8	36	8	172	58	187
Electricity	195	5	371	97	6	248	38	2 207	289	598
Fuel oil, kerosene, etc.	23	—	9	—	—	36	—	344	23	91
Coal or coke	15	—	8	—	—	22	46	23	16	109
Wood	—	—	—	—	—	10	—	14	—	—
Other fuel	13	—	—	—	—	19	12	79	—	119
No fuel used	—	—	8	—	—	—	7	25	—	23

WATER HEATING FUEL

Utility gas	2 193	71	1 432	352	109	4 006	1 113	17 608	2 850	11 576
Bottled, tank, or LP gas	45	5	50	14	8	125	29	502	65	261
Electricity	311	12	334	123	8	371	95	2 382	306	727
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	23	—	13
Other	—	—	—	—	—	11	—	78	—	97
No fuel used	—	—	—	—	—	—	12	34	21	51

COOKING FUEL

Utility gas	1 858	83	1 022	256	76	3 026	977	15 623	2 370	10 766
Bottled, tank, or LP gas	5	—	9	6	8	33	19	120	44	187
Electricity	686	5	785	227	39	1 454	253	4 838	822	1 751
Other	—	—	—	—	—	—	—	—	6	6
No fuel used	—	—	—	—	—	—	—	46	—	15

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	1 210	43	826	180	...	2 157	402	8 483	1 602	6 348
With a mortgage	782	22	559	127	...	1 418	255	5 824	1 148	4 276
Less than \$100	—	—	—	9	...	—	23	33	12	33
\$100 to \$149	62	—	34	8	...	30	6	107	9	61
\$150 to \$199	96	6	86	18	...	242	44	470	99	399
\$200 to \$249	240	9	89	15	...	307	69	1 010	285	974
\$250 to \$299	138	—	168	21	...	351	28	1 313	246	958
\$300 to \$349	106	—	51	13	...	289	64	1 007	223	897
\$350 to \$399	56	—	23	14	...	60	15	634	119	435
\$400 to \$449	60	—	34	7	...	66	—	444	63	245
\$450 to \$499	11	—	13	—	...	27	6	271	32	103
\$500 to \$599	6	—	19	22	...	29	—	317	35	105
\$600 to \$749	7	7	30	—	...	17	—	158	20	58
\$750 or more	—	—	12	—	...	—	—	60	5	8
Median	\$249	\$228	\$271	\$282	...	\$269	\$239	\$299	\$284	\$285
Not mortgaged	428	21	267	53	...	739	147	2 659	454	2 072
Less than \$50	—	—	—	—	...	6	—	—	—	18
\$50 to \$74	15	—	—	—	...	29	—	75	—	100
\$75 to \$99	54	21	12	14	...	123	28	233	71	272
\$100 to \$149	230	—	133	21	...	383	79	1 069	244	876
\$150 to \$199	89	—	92	18	...	125	19	842	118	514
\$200 to \$249	27	—	24	—	...	70	21	330	16	173
\$250 or more	13	—	6	—	...	3	—	110	5	119
Median	\$132	\$88	\$145	\$135	...	\$126	\$128	\$148	\$128	\$137

GROSS RENT

Specified renter-occupied housing units	1 176	45	...	265	115	2 053	751	10 602	1 412	5 302
Less than \$50	45	—	—	3	—	—	16	515	4	126
\$50 to \$59	29	—	—	—	—	52	23	412	15	343
\$60 to \$79	24	—	—	—	—	90	—	417	103	227
\$80 to \$99	15	—	—	—	—	188	72	449	127	311
\$100 to \$119	54	—	—	6	—	71	33	452	138	271
\$120 to \$149	158	—	—	45	—	231	171	1 095	131	437
\$150 to \$169	112	—	—	41	6	222	72	668	93	501
\$170 to \$199	159	14	—	40	5	326	122	1 199	116	632
\$200 to \$249	306	14	—	42	6	417	124	2 057	264	927
\$250 to \$299	154	6	—	61	85	242	65	1 613	199	683
\$300 to \$349	88	11	—	4	7	108	36	764	127	439
\$350 to \$399	19	—	—	6	6	33	11	564	35	171
\$400 to \$499	—	—	—	7	—	18	—	216	29	108
\$500 or more	—	—	—	—	—	8	—	27	—	13
No cash rent	13	—	—	10	—	47	6	154	31	113
Median	\$196	\$215	...	\$189	\$279	\$184	\$164	\$200	\$191	\$189

HOUSEHOLD INCOME IN 1979

Occupied housing units	2 549	88	1 816	489	123	4 513	1 249	20 627	3 242	12 725
Median income	\$11 513	\$11 667	\$11 104	\$12 150	\$22 292	\$10 767	\$8 994	\$11 109	\$13 956	\$10 596
Owner-occupied housing units	1 331	43	923	206	8	2 394	474	9 690	1 738	7 162
Median income	\$16 815	\$17 639	...	\$13 562	...	\$16 140	\$17 222	\$17 589	\$19 552	\$16 649
Renter-occupied housing units	1 218	45	893	283	115	2 119	775	10 937	1 504	5 563
Median income	\$7 993	\$7 426	...	\$10 938	...	\$6 100	\$6 566	\$6 568	\$7 500	\$5 216

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	178	9	...	21	...	323	87	1 384	256	1 083
Percent below poverty level	13.4	20.9	...	10.2	...	13.5	18.4	14.3	14.7	15.1
Complete plumbing for exclusive use	178	9	...	21	...	323	81	1 361	248	1 041
1.01 or more persons per room	6	—	—	—	...	3	—	107	36	45
Lacking complete plumbing for exclusive use	—	—	—	—	...	—	6	23	8	42
1.01 or more persons per room	—	—	—	—	...	—	—	—	—	12
Renter-occupied housing units	473	11	...	89	...	952	378	5 085	642	2 870
Percent below poverty level	38.8	24.4	...	31.4	...	44.9	48.8	46.5	42.7	51.6
Complete plumbing for exclusive use	460	11	...	89	...	938	353	4 962	635	2 789
1.01 or more persons per room	53	—	—	—	...	85	19	370	62	162
Lacking complete plumbing for exclusive use	13	—	—	—	...	14	25	123	7	81
1.01 or more persons per room	—	—	—	—	...	—	—	6	—	8

Places—Con.

Mansfield city Marietta city Middletown city Newark city Parma city Springfield city Steubenville city Toledo city Warren city Youngstown city

Table 83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Cincinnati, Ohio-Ky.-Ind.				Cleveland, Ohio	
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland-Akron-Lorain, Ohio	Dayton-Springfield, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)	Cleveland, Ohio	Columbus, Ohio
Occupied housing units	821	15	159	647	1 345	560	692	15	159	518	863	588
HOUSE HEATING FUEL												
Utility gas	525	9	105	411	1 099	432	443	9	105	329	724	405
Bottled, tank, or LP gas	43	—	15	28	21	—	29	—	15	14	15	15
Electricity	177	2	15	160	94	87	150	2	15	133	55	89
Fuel oil, kerosene, etc.	71	2	21	48	106	25	65	2	21	42	53	58
Coal or coke	—	—	—	—	13	5	—	—	—	—	8	2
Wood	5	2	3	—	—	11	5	2	3	—	—	9
Other fuel	—	—	—	—	12	—	—	—	—	—	8	5
No fuel used	—	—	—	—	—	—	—	—	—	—	—	5
WATER HEATING FUEL												
Utility gas	523	1	99	423	1 077	416	447	1	99	347	716	421
Bottled, tank, or LP gas	24	—	6	18	19	—	24	—	6	18	14	18
Electricity	252	14	38	200	226	140	199	14	38	147	123	136
Fuel oil, kerosene, etc.	—	—	—	—	23	—	—	—	—	—	10	5
Other	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used	22	—	16	6	—	4	22	—	16	6	—	8
COOKING FUEL												
Utility gas	326	—	77	249	823	207	283	—	77	206	544	263
Bottled, tank, or LP gas	58	3	24	31	43	5	52	3	24	25	30	21
Electricity	432	12	58	362	471	347	352	12	58	282	281	299
Other	5	—	—	5	8	1	5	—	—	5	8	—
No fuel used	—	—	—	—	—	—	—	—	—	—	—	5
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	264	...	...	206	490	250	222	...	...	164	301	205
With a mortgage	208	...	...	177	378	209	186	...	...	155	242	171
Less than \$100 .....	—	...	...	—	—	—	—	...	...	—	—	—
\$100 to \$149 .....	—	...	...	—	7	—	—	...	...	—	—	—
\$150 to \$199	18	...	...	12	20	9	18	...	...	12	6	26
\$200 to \$249	24	...	...	24	23	21	20	...	...	20	16	19
\$250 to \$299	25	...	...	23	86	54	20	...	...	18	50	30
\$300 to \$349	28	...	...	28	49	15	28	...	...	28	23	26
\$350 to \$399	20	...	...	18	59	40	13	...	...	11	36	29
\$400 to \$449	28	...	...	16	34	21	22	...	...	10	34	11
\$450 to \$499	15	...	...	12	8	12	15	...	...	12	8	12
\$500 to \$599	6	...	...	6	38	26	6	...	...	6	33	13
\$600 to \$749	32	...	...	26	27	11	32	...	...	26	22	3
\$750 or more	12	...	...	12	27	—	12	...	...	12	14	2
Median	\$372	...	...	\$354	\$353	\$357	\$377	...	...	\$349	\$386	\$320
Not mortgaged	56	...	...	29	112	41	36	...	...	9	59	34
Less than \$50 .....	—	...	...	—	—	—	—	...	...	—	—	9
\$50 to \$74	7	...	...	—	—	—	7	...	...	—	—	7
\$75 to \$99	8	...	...	8	30	—	—	...	...	—	5	7
\$100 to \$149	38	...	...	21	25	30	26	...	...	9	20	5
\$150 to \$199	3	...	...	—	57	—	3	...	...	—	34	6
\$200 to \$249 .....	—	...	...	—	—	11	—	...	...	—	—	—
\$250 or more .....	—	...	...	—	—	—	—	...	...	—	—	—
Median	\$134	...	...	\$133	\$151	\$142	\$136	...	...	\$138	\$155	\$79
GROSS RENT												
Specified renter-occupied housing units	504	...	95	398	695	252	429	...	95	323	471	317
Less than \$50	27	...	7	20	15	—	27	...	7	20	6	6
\$50 to \$59	13	...	—	13	—	—	13	...	—	13	—	—
\$60 to \$79	21	...	—	21	14	10	16	...	—	16	—	6
\$80 to \$99	13	...	7	6	61	5	13	...	7	6	44	28
\$100 to \$119	23	...	9	14	38	—	16	...	9	7	24	6
\$120 to \$149	40	...	11	20	28	49	34	...	11	14	28	30
\$150 to \$169	13	...	—	13	35	25	7	...	—	7	30	21
\$170 to \$199	48	...	21	27	115	53	48	...	21	27	62	36
\$200 to \$249	107	...	7	99	113	38	82	...	7	74	81	75
\$250 to \$299	93	...	17	76	123	36	67	...	17	50	96	49
\$300 to \$349	39	...	12	26	49	11	39	...	12	26	21	19
\$350 to \$399	26	...	—	26	56	16	26	...	—	26	46	9
\$400 to \$499	26	...	—	26	29	—	26	...	—	26	23	5
\$500 or more	3	...	—	3	14	—	3	...	—	3	5	11
No cash rent	12	...	4	8	5	9	12	...	4	8	5	16
Median	\$227	...	\$189	\$233	\$218	\$192	\$222	...	\$189	\$231	\$223	\$214
HOUSEHOLD INCOME IN 1979												
Occupied housing units	821	15	159	647	1 345	560	692	15	159	518	863	588
Median income	\$12 444	\$4 583	\$9 812	\$13 627	\$16 337	\$14 821	\$12 407	\$4 583	\$9 812	\$14 337	\$16 215	\$11 857
Owner-occupied housing units	305	4	64	237	643	299	251	4	64	183	385	257
Median income	\$22 250	...	...	\$23 125	\$24 425	\$21 920	\$22 969	...	...	\$23 906	\$25 039	\$16 036
Renter-occupied housing units	516	11	95	410	702	261	441	11	95	335	478	331
Median income	\$9 815	...	...	\$11 016	\$9 561	\$8 058	\$9 306	...	...	\$10 987	\$9 603	\$9 653
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	33	...	...	22	22	37	27	...	...	16	10	39
Percent below poverty level	10.8	...	...	9.3	3.4	12.4	10.8	...	...	8.7	2.6	15.2
Complete plumbing for exclusive use	24	...	...	22	15	37	18	...	...	16	10	39
1.01 or more persons per room .....	—	...	...	—	—	3	—	...	...	—	—	—
Lacking complete plumbing for exclusive use	9	...	...	—	7	—	9	...	...	—	—	—
1.01 or more persons per room .....	—	...	...	—	—	—	—	...	...	—	—	—
Renter-occupied housing units	190	...	...	135	244	90	164	...	...	109	148	114
Percent below poverty level	36.8	...	...	32.9	34.8	34.5	37.2	...	...	32.5	31.0	34.4
Complete plumbing for exclusive use	173	...	...	124	222	81	152	...	...	103	137	109
1.01 or more persons per room	10	...	...	3	17	—	10	...	...	3	11	4
Lacking complete plumbing for exclusive use	17	...	...	11	22	9	12	...	...	6	11	5
1.01 or more persons per room .....	—	...	...	—	—	—	—	...	...	—	—	—

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's—Con.			Urbanized areas		Places
	Toledo, Ohio—Mich.					
	Total	Michigan (pt.)	Ohio (pt.)	Cleveland, Ohio	Columbus, Ohio	Cleveland city
Occupied housing units	595	90	505	817	459	467
HOUSE HEATING FUEL						
Utility gas	446	48	398	709	351	415
Bottled, tank, or LP gas	54	12	42	13	11	13
Electricity	44	—	44	47	64	23
Fuel oil, kerosene, etc.	46	30	16	32	22	—
Coal or coke	—	—	—	8	—	8
Wood	5	—	5	—	6	—
Other fuel	—	—	—	8	5	8
No fuel used	—	—	—	—	—	—
WATER HEATING FUEL						
Utility gas	409	47	362	705	365	418
Bottled, tank, or LP gas	33	6	27	12	11	12
Electricity	147	37	110	90	83	37
Fuel oil, kerosene, etc.	6	—	6	10	—	—
Other	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—
COOKING FUEL						
Utility gas	319	33	286	542	226	355
Bottled, tank, or LP gas	47	6	41	28	9	26
Electricity	225	47	178	239	224	86
Other	—	—	—	8	—	—
No fuel used	4	4	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
Specified owner-occupied housing units	267	57	210	285	168	84
With a mortgage	189	44	145	231	149	77
Less than \$100	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—
\$200 to \$249	29	—	29	6	26	16
\$250 to \$299	23	11	12	16	19	16
\$300 to \$349	36	—	36	50	30	16
\$350 to \$399	18	11	7	21	21	11
\$400 to \$449	28	5	23	36	29	15
\$450 to \$499	6	6	—	29	11	8
\$500 to \$599	22	5	17	6	—	—
\$600 to \$749	13	6	7	33	13	11
\$750 or more	14	—	14	20	—	—
Median	\$368	\$400	\$344	\$381	\$299	\$330
Not mortgaged	78	13	65	54	19	7
Less than \$50	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	7	—
\$75 to \$99	—	—	—	—	7	—
\$100 to \$149	47	7	40	20	5	7
\$150 to \$199	25	—	25	34	—	—
\$200 to \$249	—	—	—	—	—	—
\$250 or more	6	6	—	—	—	—
Median	\$143	\$148	\$141	\$157	\$84	\$113
GROSS RENT						
Specified renter-occupied housing units	271	21	250	456	260	328
Less than \$50	—	—	—	6	6	6
\$50 to \$59	8	—	8	—	—	—
\$60 to \$79	7	—	7	—	6	—
\$80 to \$99	5	—	5	44	19	38
\$100 to \$119	8	—	8	21	—	21
\$120 to \$149	17	—	17	28	28	28
\$150 to \$169	24	—	24	30	11	30
\$170 to \$199	32	—	32	60	36	54
\$200 to \$249	63	6	57	72	65	67
\$250 to \$299	37	6	31	94	41	41
\$300 to \$349	20	—	20	21	12	7
\$350 to \$399	28	4	24	47	9	14
\$400 to \$499	15	5	10	23	5	17
\$500 or more	7	—	7	5	11	—
No cash rent	—	—	—	5	11	5
Median	\$228	\$294	\$219	\$223	\$217	\$195
HOUSEHOLD INCOME IN 1979						
Occupied housing units	595	90	505	817	459	467
Median income	\$13 772	\$28 375	\$12 716	\$15 970	\$11 864	\$11 585
Owner-occupied housing units	307	66	241	358	199	136
Median income	\$20 437	\$29 000	\$18 802	\$24 655	\$16 107	\$21 125
Renter-occupied housing units	288	24	264	459	260	331
Median income	\$8 963	\$19 375	\$8 780	\$9 583	\$8 889	\$8 630
INCOME IN 1979 BELOW POVERTY LEVEL						
Owner-occupied housing units	44	7	37	10	28	4
Percent below poverty level	14.3	10.6	15.4	2.8	14.1	2.9
Complete plumbing for exclusive use	44	7	37	10	28	4
1.01 or more persons per room	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—
Renter-occupied housing units	105	9	96	135	91	120
Percent below poverty level	36.5	37.5	36.4	29.4	35.0	36.3
Complete plumbing for exclusive use	105	9	96	127	86	112
1.01 or more persons per room	—	—	—	7	4	7
Lacking complete plumbing for exclusive use	—	—	—	8	5	8
1.01 or more persons per room	—	—	—	—	—	—

Table 84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SCSA's						SMSA's					
	Cincinnati-Hamilton, Ohio-Ky.-Ind.				Cleveland-Akron-Lorain, Ohio		Dayton-Springfield, Ohio		Cincinnati, Ohio-Ky.-Ind.			
	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)			Akron, Ohio	Canton, Ohio	Total	Indiana (pt.)	Kentucky (pt.)	Ohio (pt.)
Occupied housing units	2 377	27	201	2 149	5 525	1 422	995	341	2 075	27	201	1 847
HOUSE HEATING FUEL												
Utility gas	1 466	14	120	1 332	4 455	801	775	247	1 345	14	120	1 211
Bottled, tank, or LP gas	31	—	—	31	57	20	7	—	31	—	—	31
Electricity	663	11	66	586	839	553	183	64	534	11	66	457
Fuel oil, kerosene, etc.	159	—	15	144	145	48	24	30	129	—	15	114
Coal or coke	47	2	—	45	6	—	6	—	29	2	—	27
Wood	—	—	—	—	2	—	—	—	—	—	—	—
Other fuel	11	—	—	11	16	—	—	—	7	—	—	7
No fuel used	—	—	—	—	5	—	—	—	—	—	—	—
WATER HEATING FUEL												
Utility gas	1 372	14	113	1 245	4 334	794	758	248	1 243	14	113	1 116
Bottled, tank, or LP gas	53	—	5	48	80	37	13	—	51	—	5	46
Electricity	839	13	83	743	998	586	205	93	705	13	83	609
Fuel oil, kerosene, etc.	61	—	—	61	102	5	19	—	46	—	—	46
Other	48	—	—	48	—	—	—	—	26	—	—	26
No fuel used	4	—	—	4	11	—	—	—	4	—	—	4
COOKING FUEL												
Utility gas	621	8	84	529	2 578	301	446	101	610	8	84	518
Bottled, tank, or LP gas	30	—	—	30	14	19	—	2	28	—	—	28
Electricity	1 726	19	117	1 590	2 928	1 097	549	238	1 437	19	117	1 301
Other	—	—	—	—	—	5	—	—	—	—	—	—
No fuel used	—	—	—	—	5	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	981	...	93	869	2 447	575	444	181	839	...	93	727
With a mortgage	895	...	93	783	2 103	498	427	143	764	...	93	652
Less than \$100	—	...	—	—	—	—	—	—	—	...	—	—
\$100 to \$149	4	...	—	4	2	7	2	—	4	...	—	4
\$150 to \$199	12	...	7	5	36	—	12	—	12	...	7	5
\$200 to \$249	76	...	5	63	82	18	15	7	76	...	5	63
\$250 to \$299	31	...	—	31	139	69	21	—	31	...	—	31
\$300 to \$349	74	...	6	68	101	48	26	6	67	...	6	61
\$350 to \$399	54	...	7	47	182	14	27	18	42	...	7	35
\$400 to \$449	111	...	14	96	183	67	60	19	85	...	14	70
\$450 to \$499	89	...	6	83	201	37	65	14	64	...	6	58
\$500 to \$599	132	...	9	123	320	71	51	13	114	...	9	105
\$600 to \$749	141	...	13	123	420	79	94	41	107	...	13	89
\$750 or more	171	...	26	140	437	88	54	25	162	...	26	131
Median	\$498	...	\$508	\$497	\$538	\$485	\$489	\$554	\$501	...	\$508	\$499
Not mortgaged	86	...	—	86	344	77	37	38	75	...	—	75
Less than \$50	—	...	—	—	—	—	—	—	—	...	—	—
\$50 to \$74	—	...	—	—	6	2	—	—	—	...	—	—
\$75 to \$99	2	...	—	2	45	12	—	10	2	...	—	2
\$100 to \$149	65	...	—	65	98	40	7	22	54	...	—	54
\$150 to \$199	11	...	—	11	137	13	25	—	11	...	—	11
\$200 to \$249	7	...	—	7	40	10	—	6	7	...	—	7
\$250 or more	1	...	—	1	18	—	5	—	1	...	—	1
Median	\$133	...	—	\$133	\$157	\$124	\$179	\$115	\$131	...	—	\$131
GROSS RENT												
Specified renter-occupied housing units	1 143	...	93	1 042	2 492	741	432	139	1 027	...	93	926
Less than \$50	19	...	—	19	19	4	—	—	19	...	—	19
\$50 to \$59	8	...	—	8	7	16	—	—	—	...	—	—
\$60 to \$79	22	...	—	22	22	32	8	—	16	...	—	16
\$80 to \$99	15	...	—	15	27	26	—	6	15	...	—	15
\$100 to \$119	89	...	14	75	73	7	19	—	66	...	14	52
\$120 to \$149	67	...	6	61	135	37	31	12	58	...	6	52
\$150 to \$169	98	...	8	90	79	25	4	—	98	...	8	90
\$170 to \$199	210	...	16	194	278	72	59	28	203	...	16	187
\$200 to \$249	194	...	8	186	516	138	105	44	167	...	8	159
\$250 to \$299	205	...	19	180	538	222	93	18	169	...	19	144
\$300 to \$349	90	...	5	85	379	48	52	6	90	...	5	85
\$350 to \$399	42	...	—	42	137	62	15	—	42	...	—	42
\$400 to \$499	41	...	6	35	158	27	24	5	41	...	6	35
\$500 or more	28	...	11	17	45	—	—	12	28	...	11	17
No cash rent	15	...	—	13	79	25	22	8	15	...	—	13
Median	\$210	...	\$233	\$208	\$254	\$250	\$239	\$235	\$210	...	\$233	\$208
HOUSEHOLD INCOME IN 1979												
Occupied housing units	2 377	27	201	2 149	5 525	1 422	995	341	2 075	27	201	1 847
Median income	\$19 619	\$19 219	\$18 542	\$19 841	\$21 976	\$18 137	\$23 004	\$18 274	\$19 222	\$19 219	\$18 542	\$19 392
Owner-occupied housing units	1 228	19	108	1 101	3 001	667	558	198	1 048	19	108	921
Median income	\$27 018	...	\$26 364	\$27 409	\$31 523	\$29 282	\$31 576	\$26 724	\$26 827	...	\$26 364	\$27 188
Renter-occupied housing units	1 149	8	93	1 048	2 524	755	437	143	1 027	8	93	926
Median income	\$10 131	...	\$13 672	\$9 797	\$13 533	\$10 518	\$9 729	\$7 204	\$10 276	...	\$13 672	\$9 961
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	42	...	—	42	93	36	49	5	40	...	—	40
Percent below poverty level	3.4	...	—	3.8	3.1	5.4	8.8	2.5	3.8	...	—	4.3
Complete plumbing for exclusive use	42	...	—	42	93	36	49	5	40	...	—	40
1.01 or more persons per room	6	...	—	6	8	6	6	—	6	...	—	6
Lacking complete plumbing for exclusive use	—	...	—	—	—	—	—	—	—	...	—	—
1.01 or more persons per room	—	...	—	—	—	—	—	—	—	...	—	—
Renter-occupied housing units	353	...	25	322	563	191	140	32	303	...	25	272
Percent below poverty level	30.7	...	26.9	30.7	22.3	25.3	32.0	22.4	29.5	...	26.9	29.4
Complete plumbing for exclusive use	324	...	25	293	528	191	132	32	280	...	25	249
1.01 or more persons per room	102	...	6	96	93	35	44	14	86	...	6	80
Lacking complete plumbing for exclusive use	29	...	—	29	35	—	—	—	23	...	—	23
1.01 or more persons per room	4	...	—	4	13	—	—	—	4	...	—	4

Table 84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Occupied housing units	4 225	2 246	1 155	843	21	822	363	865	1 081	1 665	564
HOUSE HEATING FUEL											
Utility gas	3 506	1 687	631	555	14	541	286	621	963	1 244	414
Bottled, tank, or LP gas	48	28	7	23	—	23	11	—	—	28	16
Electricity	569	435	492	215	—	215	59	191	104	318	123
Fuel oil, kerosene, etc.	88	56	25	50	7	43	7	26	9	43	11
Coal or coke	—	7	—	—	—	—	—	27	—	7	—
Wood	—	8	—	—	—	—	—	—	—	—	—
Other fuel	9	12	—	—	—	—	—	—	—	12	—
No fuel used	5	13	—	—	—	—	—	—	5	13	—
WATER HEATING FUEL											
Utility gas	3 407	1 754	617	549	14	535	286	544	965	1 299	406
Bottled, tank, or LP gas	65	41	29	32	—	32	18	7	17	39	24
Electricity	673	414	504	257	7	250	59	273	85	303	129
Fuel oil, kerosene, etc.	69	30	5	5	—	5	—	18	9	17	5
Other	—	7	—	—	—	—	—	19	—	7	—
No fuel used	11	—	—	—	—	—	—	4	5	—	—
COOKING FUEL											
Utility gas	2 029	922	247	345	—	345	124	399	777	730	275
Bottled, tank, or LP gas	12	6	13	24	—	24	12	6	—	6	12
Electricity	2 179	1 304	890	474	21	453	227	460	299	915	277
Other	—	—	5	—	—	—	—	—	—	—	—
No fuel used	5	14	—	—	—	—	—	—	5	14	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units											
With a mortgage	1 538	687	391	366	14	352	142	142	150	332	199
Less than \$100	—	6	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	6	—	9	—	9	—	—	—	—	9
\$150 to \$199	24	13	—	—	—	—	7	5	6	13	—
\$200 to \$249	55	31	5	17	—	17	—	30	8	18	11
\$250 to \$299	105	40	49	28	—	28	13	7	34	35	23
\$300 to \$349	68	48	46	28	—	28	5	24	—	25	21
\$350 to \$399	151	78	5	60	7	53	20	—	45	40	30
\$400 to \$449	105	76	62	17	—	17	6	26	12	62	17
\$450 to \$499	132	69	24	26	—	26	18	12	25	24	12
\$500 to \$599	249	110	52	69	7	62	18	26	11	52	29
\$600 to \$749	310	107	60	49	—	49	7	7	9	22	15
\$750 or more	339	103	88	63	—	63	48	5	—	41	32
Median	\$548	\$483	\$506	\$496	\$475	\$496	\$517	\$410	\$380	\$428	\$416
Not mortgaged	290	104	54	47	—	47	—	34	87	67	39
Less than \$50	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	6	4	2	—	—	—	—	—	6	—	—
\$75 to \$99	41	15	7	13	—	13	—	—	36	15	5
\$100 to \$149	85	78	22	17	—	17	—	23	36	52	17
\$150 to \$199	101	—	13	12	—	12	—	11	3	—	12
\$200 to \$249	40	7	10	5	—	5	—	—	—	—	5
\$250 or more	17	—	—	—	—	—	—	—	6	—	—
Median	\$155	\$115	\$143	\$115	—	\$115	—	\$118	\$103	\$113	\$121
GROSS RENT											
Specified renter-occupied housing units											
Less than \$50	19	32	4	—	...	—	—	19	10	24	—
\$50 to \$59	7	14	16	—	...	—	—	—	7	14	—
\$60 to \$79	14	11	32	10	...	10	11	14	11	3	10
\$80 to \$99	27	33	14	26	...	26	5	15	27	33	26
\$100 to \$119	54	27	1	—	...	—	—	40	19	27	—
\$120 to \$149	104	86	30	12	...	12	—	44	96	86	12
\$150 to \$169	75	137	25	10	...	10	5	57	55	131	5
\$170 to \$199	213	203	64	20	...	20	11	153	170	190	20
\$200 to \$249	376	376	123	64	...	64	60	104	178	338	58
\$250 to \$299	427	156	196	79	...	79	32	106	105	145	66
\$300 to \$349	303	66	43	60	...	60	34	34	12	62	42
\$350 to \$399	122	91	53	24	...	24	15	11	18	66	7
\$400 to \$499	118	50	27	7	...	7	—	12	21	34	—
\$500 or more	45	8	—	5	...	5	—	—	—	—	—
No cash rent	48	39	20	22	...	22	—	3	17	20	16
Median	\$256	\$215	\$251	\$261	...	\$259	\$246	\$196	\$195	\$211	\$245
HOUSEHOLD INCOME IN 1979											
Occupied housing units											
Median income	\$21 826	\$14 886	\$18 050	\$19 854	\$75000+	\$19 513	\$22 981	\$10 179	\$15 259	\$12 438	\$18 136
Owner-occupied housing units											
Median income	\$31 264	\$27 135	\$32 256	\$31 111	...	\$30 139	\$40 000	\$22 917	\$22 301	\$25 333	\$28 906
Renter-occupied housing units											
Median income	\$14 433	\$9 790	\$10 672	\$12 472	...	\$12 278	\$8 646	\$6 772	\$10 946	\$8 998	\$11 897
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units											
Percent below poverty level	2.0	3.8	3.7	5.0	...	5.1	10.9	8.7	2.7	4.4	3.6
Complete plumbing for exclusive use	44	34	18	25	...	25	20	22	9	21	11
1.01 or more persons per room	2	5	6	—	...	—	—	6	—	5	—
Lacking complete plumbing for exclusive use	—	—	—	—	...	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	...	—	—	—	—	—	—
Renter-occupied housing units											
Percent below poverty level	20.7	43.9	24.8	18.3	...	18.7	29.6	38.4	31.5	33.8	21.8
Complete plumbing for exclusive use	382	409	164	62	...	62	53	217	208	371	57
1.01 or more persons per room	49	77	29	21	...	21	6	72	31	77	21
Lacking complete plumbing for exclusive use	27	30	—	—	...	—	—	18	27	30	—
1.01 or more persons per room	13	15	—	—	...	—	—	4	13	15	—

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

HOUSE HEATING FUEL

Utility gas	1 931	17	261	1 653	10 334	1 233	710	914	1 723	17	261	1 445
Bottled, tank, or LP gas	31	—	3	28	214	35	18	21	31	—	3	28
Electricity	542	7	88	447	1 121	450	80	138	469	7	88	374
Fuel oil, kerosene, etc	238	4	25	209	276	98	106	53	196	4	25	167
Coal or coke	2	2	—	—	24	—	14	—	2	2	—	—
Wood	14	4	—	10	22	8	—	2	14	4	—	10
Other fuel	6	—	—	6	32	15	8	—	6	—	—	6
No fuel used	—	—	—	—	9	—	—	—	—	—	—	—

WATER HEATING FUEL

Utility gas	1 863	2	273	1 588	10 128	1 199	679	869	1 666	2	273	1 391
Bottled, tank, or LP gas	97	2	14	81	434	57	23	6	92	2	14	76
Electricity	797	28	85	684	1 349	565	187	251	676	28	85	563
Fuel oil, kerosene, etc	5	—	5	—	90	12	33	—	5	—	5	—
Other	2	2	—	—	17	—	14	—	2	2	—	—
No fuel used	—	—	—	—	14	6	—	2	—	—	—	—

COOKING FUEL

Utility gas	1 173	7	207	959	8 548	599	426	554	1 077	7	207	863
Bottled, tank, or LP gas	109	7	16	86	203	50	14	14	83	7	16	60
Electricity	1 482	20	154	1 308	3 224	1 190	496	560	1 281	20	154	1 107
Other	—	—	—	—	13	—	—	—	—	—	—	—
No fuel used	—	—	—	—	44	—	—	—	—	—	—	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	1 135	14	170	951	4 663	913	480	673	1 000	14	170	816
With a mortgage	861	12	114	735	3 680	734	343	346	767	12	114	641
Less than \$100	—	—	—	—	11	—	—	—	—	—	—	—
\$100 to \$149	16	—	—	16	45	2	—	6	9	—	—	9
\$150 to \$199	31	—	—	27	171	54	15	29	24	—	—	20
\$200 to \$249	99	—	25	74	318	92	7	40	87	—	25	62
\$250 to \$299	71	2	13	56	631	108	71	73	66	2	13	51
\$300 to \$349	141	—	15	126	522	131	16	32	134	—	15	119
\$350 to \$399	100	5	13	82	537	98	79	45	85	5	13	67
\$400 to \$449	71	—	7	71	383	61	44	25	50	—	—	50
\$450 to \$499	82	3	15	64	250	58	28	42	82	3	15	64
\$500 to \$599	53	—	16	37	350	68	37	48	43	—	16	27
\$600 to \$749	124	2	—	122	277	37	23	6	119	2	—	117
\$750 or more	73	—	13	60	185	25	23	—	68	—	13	55
Median	\$386	\$390	\$350	\$392	\$363	\$342	\$390	\$339	\$387	\$390	\$350	\$394
Not mortgaged	274	2	56	216	983	179	137	327	233	2	56	175
Less than \$50	12	—	—	12	—	—	—	—	—	—	—	—
\$50 to \$74	18	—	7	11	37	6	—	36	12	—	7	5
\$75 to \$99	59	—	7	52	133	15	30	42	53	—	7	46
\$100 to \$149	93	2	13	78	423	120	52	173	82	2	13	67
\$150 to \$199	61	—	29	32	294	20	20	59	61	—	29	32
\$200 to \$249	13	—	—	13	68	18	29	17	13	—	—	13
\$250 or more	18	—	—	18	28	—	6	—	12	—	—	12
Median	\$127	\$138	\$151	\$126	\$139	\$129	\$134	\$121	\$131	\$138	\$151	\$130

GROSS RENT

Specified renter-occupied housing units	1 356	10	139	1 207	6 132	738	341	387	1 191	10	139	1 042
Less than \$50	22	—	—	22	90	—	12	34	22	—	—	22
\$50 to \$59	25	—	—	25	112	4	—	16	25	—	—	25
\$60 to \$79	63	—	7	56	168	12	—	11	63	—	7	56
\$80 to \$99	87	—	24	63	167	5	20	8	81	—	24	57
\$100 to \$119	46	—	—	46	235	40	25	16	38	—	—	38
\$120 to \$149	91	5	13	73	306	76	3	30	81	5	13	63
\$150 to \$169	68	—	7	61	356	62	22	36	68	—	7	61
\$170 to \$199	146	—	8	138	833	101	18	36	122	—	8	114
\$200 to \$249	287	—	24	263	1 529	143	89	31	244	—	24	220
\$250 to \$299	270	—	24	246	1 207	129	51	66	228	—	24	204
\$300 to \$349	117	5	25	87	532	64	27	47	105	5	25	75
\$350 to \$399	57	—	—	57	257	25	19	28	43	—	—	43
\$400 to \$499	58	—	7	51	178	41	23	14	52	—	7	45
\$500 or more	14	—	—	14	56	—	2	—	14	—	—	14
No cash rent	5	—	—	5	106	28	30	14	5	—	—	5
Median	\$224	\$225	\$215	\$225	\$227	\$221	\$234	\$200	\$218	\$225	\$215	\$219

HOUSEHOLD INCOME IN 1979

Occupied housing units	2 764	34	377	2 353	12 032	1 839	936	1 128	2 441	34	377	2 030
Median income	\$15 092	\$11 250	\$10 781	\$15 721	\$15 324	\$16 701	\$16 750	\$14 953	\$15 091	\$11 250	\$10 781	\$15 772
Owner-occupied housing units	1 350	20	229	1 101	5 784	1 093	566	730	1 192	20	229	943
Median income	\$22 763	\$18 750	\$16 705	\$23 564	\$21 847	\$21 780	\$20 788	\$17 381	\$22 993	\$18 750	\$16 705	\$24 159
Renter-occupied housing units	1 414	14	148	1 252	6 248	746	370	398	1 249	14	148	1 087
Median income	\$9 682	\$3 750	\$8 712	\$10 043	\$9 318	\$10 329	\$9 788	\$10 147	\$9 953	\$3 750	\$8 712	\$10 492

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	105	2	28	75	409	62	28	49	101	2	28	71
Percent below poverty level	7.8	10.0	12.2	6.8	7.1	5.7	4.9	6.7	8.5	10.0	12.2	7.5
Complete plumbing for exclusive use	105	2	28	75	409	58	28	47	101	2	28	71
1.01 or more persons per room	22	—	7	15	55	3	—	—	22	—	7	15
Lacking complete plumbing for exclusive use	—	—	—	—	—	4	—	2	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	2	—	—	—	—
Renter-occupied housing units	451	7	40	404	2 275	214	99	99	395	7	40	348
Percent below poverty level	31.9	50.0	27.0	32.3	36.4	28.7	26.8	24.9	31.6	50.0	27.0	32.0
Complete plumbing for exclusive use	435	5	40	390	2 187	195	99	99	386	5	40	341
1.01 or more persons per room	50	—	—	50	220	6	—	21	50	—	—	50
Lacking complete plumbing for exclusive use	16	2	—	14	88	19	—	—	9	2	—	7
1.01 or more persons per room	—	—	—	—	8	—	—	—	—	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.												
	Cleveland, Ohio	Columbus, Ohio	Dayton, Ohio	Hamilton- Middletown, Ohio	Huntington-Ashland, W. Va.—Ky.—Ohio				Lima, Ohio	Lorain-Elyria, Ohio	Monsfield, Ohio	Newark, Ohio
					Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)				
Occupied housing units	7 634	2 544	1 516	323	476	117	61	298	677	3 462	286	227
HOUSE HEATING FUEL												
Utility gas	6 698	1 981	971	208	298	80	32	186	416	2 926	212	140
Bottled, tank, or LP gas	158	51	30	—	18	—	—	16	63	38	6	2
Electricity	602	405	429	73	90	16	3	71	107	439	48	43
Fuel oil, kerosene, etc.	127	88	75	42	5	—	5	—	75	43	12	39
Coal or coke	10	9	—	—	47	21	7	19	13	—	6	—
Wood	6	10	6	—	12	—	12	—	3	16	2	3
Other fuel	24	—	5	—	—	—	—	—	—	—	—	—
No fuel used	9	—	—	—	6	—	—	6	—	—	—	—
WATER HEATING FUEL												
Utility gas	6 643	1 855	964	197	281	68	28	185	317	2 806	209	112
Bottled, tank, or LP gas	277	101	57	5	8	—	2	6	15	134	1	2
Electricity	645	576	489	121	151	36	21	94	333	517	76	108
Fuel oil, kerosene, etc.	57	—	—	—	—	—	—	—	8	—	—	5
Other	3	—	—	—	—	—	—	—	—	—	—	—
No fuel used	9	12	6	—	36	13	10	13	4	5	—	—
COOKING FUEL												
Utility gas	5 623	1 130	451	96	205	45	20	140	266	2 499	143	41
Bottled, tank, or LP gas	166	81	39	26	26	—	6	20	63	23	2	2
Electricity	1 794	1 324	1 026	201	232	59	35	138	338	934	141	184
Other	13	—	—	—	13	13	—	—	—	—	—	—
No fuel used	38	9	—	—	—	—	—	—	10	6	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 419	947	760	135	229	74	10	145	366	1 764	118	101
With a mortgage	2 005	782	640	94	122	37	4	81	267	1 332	63	53
Less than \$100	11	—	—	—	7	—	—	—	2	—	—	—
\$100 to \$149	25	8	2	7	7	—	—	7	17	20	—	7
\$150 to \$199	32	29	45	7	25	19	—	6	25	124	2	8
\$200 to \$249	141	110	77	12	29	9	—	20	44	170	13	6
\$250 to \$299	299	144	98	5	14	—	—	14	46	261	15	—
\$300 to \$349	331	58	102	7	10	7	—	3	49	175	2	—
\$350 to \$399	299	65	91	15	8	—	—	8	31	159	2	10
\$400 to \$449	217	90	61	21	9	—	—	9	5	122	12	3
\$450 to \$499	145	72	45	—	—	—	—	—	2	77	—	12
\$500 to \$599	191	106	59	10	16	2	—	14	16	122	5	7
\$600 to \$749	203	59	35	5	—	—	—	—	23	51	—	7
\$750 or more	111	41	25	5	4	—	4	—	7	51	12	—
Median	\$377	\$382	\$348	\$380	\$250	\$199	\$1000+	\$277	\$299	\$326	\$338	\$377
Not mortgaged	414	165	120	41	107	37	6	64	99	432	55	48
Less than \$50	—	—	—	12	4	—	—	4	—	—	—	—
\$50 to \$74	37	11	—	6	31	23	—	8	7	—	7	12
\$75 to \$99	39	58	9	6	27	7	4	16	27	64	11	—
\$100 to \$149	136	45	81	11	33	7	2	24	38	235	18	30
\$150 to \$199	156	39	12	—	12	—	—	12	27	118	13	6
\$200 to \$249	32	6	18	—	—	—	—	—	—	7	6	—
\$250 or more	14	6	—	6	—	—	—	—	—	8	—	—
Median	\$148	\$110	\$124	\$85	\$92	\$70	\$94	\$107	\$127	\$135	\$129	\$129
GROSS RENT												
Specified renter-occupied housing units	4 313	1 314	610	165	130	16	24	90	180	1 478	109	87
Less than \$50	50	14	—	—	—	—	—	—	—	28	—	—
\$50 to \$59	55	39	4	—	—	—	—	—	—	57	—	1
\$60 to \$79	117	34	12	—	6	—	—	6	—	51	8	6
\$80 to \$99	80	34	5	6	—	—	—	—	—	67	13	6
\$100 to \$119	161	38	30	8	10	—	2	8	11	49	2	—
\$120 to \$149	211	95	40	10	9	—	9	—	13	92	28	10
\$150 to \$169	281	70	41	—	6	—	—	6	7	53	13	7
\$170 to \$199	633	139	85	24	28	7	1	20	39	182	14	—
\$200 to \$249	1 103	365	117	43	29	—	9	20	49	337	14	47
\$250 to \$299	847	245	129	42	22	—	3	19	23	309	5	—
\$300 to \$349	361	93	51	12	15	9	—	6	16	144	6	5
\$350 to \$399	185	71	25	14	4	—	—	4	—	53	6	—
\$400 to \$499	121	22	41	6	—	—	—	—	3	34	—	5
\$500 or more	43	10	8	—	—	—	—	—	—	11	—	—
No cash rent	65	45	22	—	1	—	—	1	19	11	—	—
Median	\$227	\$228	\$235	\$244	\$209	\$306	\$190	\$216	\$209	\$225	\$153	\$211
HOUSEHOLD INCOME IN 1979												
Occupied housing units	7 634	2 544	1 516	323	476	117	61	298	677	3 462	286	227
Median income	\$14 221	\$13 223	\$17 202	\$15 096	\$10 833	\$13 450	\$9 792	\$10 089	\$15 771	\$17 274	\$16 019	\$14 922
Owner-occupied housing units	3 259	1 194	898	158	321	96	26	199	474	1 959	169	140
Median income	\$22 247	\$21 051	\$22 336	\$21 607	\$11 312	\$13 438	\$6 786	\$10 903	\$19 717	\$21 706	\$20 208	\$20 789
Renter-occupied housing units	4 375	1 350	618	165	155	21	35	99	203	1 503	117	87
Median income	\$9 280	\$8 497	\$10 743	\$8 250	\$9 943	\$13 472	\$12 917	\$9 141	\$7 250	\$9 201	\$12 019	\$11 033
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	261	85	52	4	77	42	13	22	51	120	30	20
Percent below poverty level	8.0	7.1	5.8	2.5	24.0	43.8	50.0	11.1	10.8	6.1	17.8	14.3
Complete plumbing for exclusive use	261	85	52	4	45	21	11	13	44	120	30	20
1.01 or more persons per room	37	10	3	—	4	—	4	—	8	18	6	—
Lacking complete plumbing for exclusive use	—	—	—	—	32	21	2	9	7	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 596	469	154	56	35	7	6	22	70	580	18	21
Percent below poverty level	36.5	34.7	24.9	33.9	22.6	33.3	17.1	22.2	34.5	38.6	15.4	24.1
Complete plumbing for exclusive use	1 526	448	141	49	33	7	4	22	64	562	18	21
1.01 or more persons per room	177	33	6	—	—	—	—	—	—	43	—	—
Lacking complete plumbing for exclusive use	70	21	13	7	2	—	2	—	6	18	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	8	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	127	40	87	262	148	73	75	3 744	194	3 550
Bottled, tank, or LP gas	10	3	7	5	—	—	—	280	46	234
Electricity	10	4	6	21	23	13	10	596	50	546
Fuel oil, kerosene, etc.	2	2	—	23	47	40	7	348	77	271
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—	—
Other fuel	2	2	—	10	—	—	—	13	—	13
No fuel used	—	—	—	—	—	—	—	1	—	1

WATER HEATING FUEL

Utility gas	90	25	65	235	127	60	67	3 558	171	3 387
Bottled, tank, or LP gas	—	—	—	—	—	—	—	234	45	189
Electricity	59	24	35	76	91	66	25	1 159	146	1 013
Fuel oil, kerosene, etc.	—	—	—	12	—	—	—	11	—	11
Other	—	—	—	—	—	—	—	4	—	4
No fuel used	2	2	—	—	—	—	—	35	5	30

COOKING FUEL

Utility gas	81	30	51	148	71	36	35	3 129	118	3 011
Bottled, tank, or LP gas	16	3	13	11	15	8	7	410	65	345
Electricity	50	14	36	164	132	82	50	1 426	184	1 242
Other	4	4	—	—	—	—	—	8	—	8
No fuel used	—	—	—	—	—	—	—	28	—	28

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing

units	81	15	66	153	101	50	51	2 231	197	2 034
With a mortgage	57	7	50	94	49	21	28	1 646	138	1 508
Less than \$100	—	—	—	—	—	—	—	17	—	17
\$100 to \$149	6	—	6	—	—	—	—	22	2	20
\$150 to \$199	12	5	7	9	—	—	—	80	7	73
\$200 to \$249	6	—	6	15	6	6	—	230	7	223
\$250 to \$299	—	—	—	10	23	—	23	369	25	344
\$300 to \$349	8	2	6	29	2	2	—	293	25	268
\$350 to \$399	—	—	—	7	—	—	—	193	17	176
\$400 to \$449	7	—	7	—	—	—	—	120	4	116
\$450 to \$499	—	—	—	13	—	—	—	119	10	109
\$500 to \$599	6	—	6	9	—	—	—	123	29	94
\$600 to \$749	10	—	10	2	18	13	5	62	6	56
\$750 or more	2	—	2	—	—	—	—	18	6	12
Median	\$328	\$167	\$375	\$322	\$290	\$710	\$280	\$318	\$359	\$314

Not mortgaged	24	8	16	59	52	29	23	585	59	526
Less than \$50	—	—	—	—	—	—	—	4	—	4
\$50 to \$74	8	—	8	6	2	2	—	23	—	23
\$75 to \$99	8	8	—	6	2	—	2	75	8	67
\$100 to \$149	8	—	8	39	20	7	13	266	17	249
\$150 to \$199	—	—	—	8	28	20	8	129	27	102
\$200 to \$249	—	—	—	—	—	—	—	57	5	52
\$250 or more	—	—	—	—	—	—	—	31	2	29
Median	\$88	\$88	\$87	\$134	\$152	\$157	\$138	\$136	\$155	\$134

GROSS RENT

Specified renter-occupied housing

units	29	16	13	128	65	45	20	2 211	119	2 092
Less than \$50	—	—	—	—	—	—	—	62	—	62
\$50 to \$59	—	—	—	—	—	—	—	8	5	3
\$60 to \$79	—	—	—	—	—	—	—	37	9	28
\$80 to \$99	—	—	—	—	—	—	—	43	7	36
\$100 to \$119	—	—	—	10	8	—	—	62	—	62
\$120 to \$149	—	—	—	36	27	20	7	126	—	126
\$150 to \$169	—	—	—	21	7	7	—	122	13	109
\$170 to \$199	—	—	—	16	—	—	—	314	17	297
\$200 to \$249	7	7	—	26	14	9	5	573	33	540
\$250 to \$299	12	6	6	—	—	—	—	409	15	394
\$300 to \$349	—	—	—	13	—	—	—	252	2	250
\$350 to \$399	—	—	—	—	3	3	—	60	3	57
\$400 to \$499	3	3	—	—	—	—	—	68	—	68
\$500 or more	7	—	—	—	—	—	—	19	12	7
No cash rent	—	—	—	—	—	—	—	56	3	53
Median	\$267	\$254	\$288	\$157	\$134	\$139	\$123	\$229	\$212	\$230

HOUSEHOLD INCOME IN 1979

Occupied housing units	151	51	100	323	218	126	92	5 001	367	4 634
Median income	\$11 641	\$6 625	\$21 000	\$14 931	\$16 923	\$15 000	\$24 375	\$15 204	\$17 768	\$14 963
Owner-occupied housing units	122	35	87	195	153	81	72	2 707	241	2 466
Median income	\$19 063	\$7 679	\$22 083	\$17 708	\$27 917	\$22 750	\$30 556	\$20 470	\$21 397	\$20 277
Renter-occupied housing units	29	16	13	128	65	45	20	2 294	126	2 168
Median income	\$6 771	\$5 833	\$10 179	\$4 773	\$6 750	\$6 576	\$7 083	\$9 366	\$7 604	\$9 503

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	15	13	2	10	—	—	—	212	9	203
Percent below poverty level	12.3	37.1	2.3	5.1	—	—	—	7.8	3.7	8.2
Complete plumbing for exclusive use	15	13	2	6	—	—	—	201	6	195
1.01 or more persons per room	7	7	—	—	—	—	—	26	6	20
Lacking complete plumbing for exclusive use	—	—	—	4	—	—	—	11	3	8
1.01 or more persons per room	—	—	—	—	—	—	—	3	3	—
Renter-occupied housing units	9	9	—	60	10	10	—	745	47	698
Percent below poverty level	31.0	56.3	—	46.9	15.4	22.2	—	32.5	37.3	32.2
Complete plumbing for exclusive use	9	9	—	54	8	8	—	720	47	673
1.01 or more persons per room	—	—	—	—	—	—	—	99	—	99
Lacking complete plumbing for exclusive use	—	—	—	6	2	2	—	25	—	25
1.01 or more persons per room	—	—	—	—	—	—	—	8	—	8

SMSA's—Con.

Parkersburg—Marietta, W. Va.—Ohio

Steubenville—Weirton, Ohio—W. Va.

Toledo, Ohio—Mich.

Springfield, Ohio

West Virginia (pt.)

Michigan (pt.)

Ohio (pt.)

Ohio (pt.)

Ohio (pt.)

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.				Urbanized areas						
	Wheeling, W. Va.—Ohio			Youngstown— Warren, Ohio	Akron, Ohio	Canton, Ohio	Cincinnati, Ohio—Ky.			Cleveland, Ohio	Columbus, Ohio
	Total	Ohio (pt.)	West Virginia (pt.)				Total	Kentucky (pt.)	Ohio (pt.)		
Occupied housing units	316	110	206	1 795	754	890	2 165	350	1 815	7 501	2 219
HOUSE HEATING FUEL											
Utility gas	208	67	141	1 517	637	765	1 654	258	1 396	6 677	1 858
Bottled, tank, or LP gas	13	8	5	44	10	7	31	3	28	164	44
Electricity	61	16	45	125	58	107	370	76	294	539	289
Fuel oil, kerosene, etc.	21	12	9	93	27	11	104	13	91	85	28
Coal or coke	13	7	6	6	14	—	—	—	—	3	—
Wood	—	—	—	1	—	—	—	—	—	—	—
Other fuel	—	—	—	9	8	—	6	—	6	24	—
No fuel used	—	—	—	—	—	—	—	—	—	9	—
WATER HEATING FUEL											
Utility gas	183	60	123	1 506	614	741	1 616	270	1 346	6 620	1 748
Bottled, tank, or LP gas	13	8	5	34	17	—	87	14	73	283	88
Electricity	118	40	78	226	101	149	462	66	396	561	374
Fuel oil, kerosene, etc.	—	—	—	6	8	—	—	—	—	25	—
Other	—	—	—	9	14	—	—	—	—	3	—
No fuel used	2	2	—	14	—	—	—	—	—	9	9
COOKING FUEL											
Utility gas	153	53	100	1 281	400	479	1 054	207	847	5 606	1 043
Bottled, tank, or LP gas	18	13	5	40	12	6	40	9	31	155	62
Electricity	145	44	101	473	342	405	1 071	134	937	1 696	1 105
Other	—	—	—	1	—	—	—	—	—	6	—
No fuel used	—	—	—	—	—	—	—	—	—	38	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	161	60	101	961	367	501	821	156	665	2 353	799
With a mortgage	62	4	58	597	258	242	658	103	555	1 957	659
Less than \$100	—	—	—	—	—	—	—	—	—	11	—
\$100 to \$149	—	—	—	6	—	6	7	—	7	20	8
\$150 to \$199	—	—	—	36	15	15	21	4	17	32	21
\$200 to \$249	23	—	23	126	7	32	87	25	62	141	94
\$250 to \$299	—	—	—	112	52	62	59	13	46	300	141
\$300 to \$349	6	—	6	127	10	14	124	15	109	324	56
\$350 to \$399	21	4	17	84	74	36	69	13	56	305	55
\$400 to \$449	—	—	—	44	39	19	45	—	45	212	72
\$450 to \$499	—	—	—	24	16	29	61	10	51	144	60
\$500 to \$599	6	—	6	23	16	29	30	10	20	197	77
\$600 to \$749	—	—	—	10	13	—	87	—	87	176	41
\$750 or more	6	—	6	5	16	—	68	13	55	95	34
Median	\$355	\$375	\$350	\$307	\$380	\$321	\$372	\$332	\$383	\$375	\$359
Not mortgaged	99	56	43	364	109	259	163	53	110	396	140
Less than \$50	7	—	7	—	—	—	—	—	—	—	—
\$50 to \$74	14	5	9	—	—	24	7	7	—	37	6
\$75 to \$99	16	12	4	55	33	30	42	7	35	33	45
\$100 to \$149	47	31	16	211	36	138	43	10	33	134	40
\$150 to \$199	8	8	—	49	18	50	46	29	17	149	37
\$200 to \$249	7	—	7	26	22	17	13	—	13	29	6
\$250 or more	—	—	—	23	—	—	12	—	12	14	6
Median	\$107	\$109	\$102	\$130	\$121	\$128	\$131	\$152	\$127	\$148	\$121
GROSS RENT											
Specified renter-occupied housing units	110	33	77	617	300	335	1 136	139	997	4 282	1 207
Less than \$50	—	—	—	—	12	34	22	—	22	50	7
\$50 to \$59	7	7	—	—	—	7	25	—	25	55	30
\$60 to \$79	16	—	16	24	—	11	58	7	51	117	34
\$80 to \$99	6	—	6	18	20	8	75	24	51	78	34
\$100 to \$119	2	2	—	32	25	9	38	—	38	161	38
\$120 to \$149	4	4	—	17	—	30	69	13	56	197	90
\$150 to \$169	6	—	6	25	22	36	68	7	61	281	62
\$170 to \$199	6	—	6	70	18	36	122	8	114	633	123
\$200 to \$249	12	5	7	152	77	27	231	24	207	1 087	342
\$250 to \$299	8	8	—	128	51	55	222	24	198	847	239
\$300 to \$349	14	—	14	104	25	39	106	25	81	361	91
\$350 to \$399	5	—	5	19	18	28	43	—	43	183	64
\$400 to \$499	6	—	6	16	21	11	48	7	41	113	22
\$500 or more	7	7	—	—	6	—	4	—	4	39	3
No cash rent	11	—	11	12	5	4	5	—	5	80	28
Median	\$209	\$242	\$198	\$241	\$236	\$197	\$218	\$215	\$219	\$227	\$229
HOUSEHOLD INCOME IN 1979											
Occupied housing units	316	110	206	1 795	754	890	2 165	350	1 815	7 501	2 219
Median income	\$9 545	\$15 333	\$8 056	\$15 233	\$15 833	\$14 128	\$14 494	\$10 562	\$15 294	\$14 049	\$12 831
Owner-occupied housing units	204	75	129	1 162	433	546	981	202	779	3 151	989
Median income	\$16 389	\$20 043	\$15 375	\$18 431	\$19 835	\$17 429	\$22 917	\$15 909	\$24 025	\$22 106	\$21 330
Renter-occupied housing units	112	35	77	633	321	344	1 184	148	1 036	4 350	1 230
Median income	\$3 462	\$3 375	\$3 516	\$9 375	\$10 982	\$9 259	\$9 854	\$8 712	\$10 227	\$9 203	\$8 439
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	21	5	16	159	23	32	88	25	63	261	65
Percent below poverty level	10.3	6.7	12.4	13.7	5.3	5.9	9.0	12.4	8.1	8.3	6.6
Complete plumbing for exclusive use	16	—	16	159	23	32	88	25	63	261	65
1.01 or more persons per room	—	—	—	13	—	—	22	7	15	37	6
Lacking complete plumbing for exclusive use	5	5	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	72	24	48	196	75	83	375	40	335	1 595	441
Percent below poverty level	64.3	68.6	62.3	31.0	23.4	24.1	31.7	27.0	32.3	36.7	35.9
Complete plumbing for exclusive use	64	22	42	182	75	83	368	40	328	1 525	420
1.01 or more persons per room	—	—	—	16	—	21	50	—	50	177	31
Lacking complete plumbing for exclusive use	8	2	6	14	—	—	7	—	7	70	21
1.01 or more persons per room	—	—	—	8	—	—	—	—	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	891	125
Bottled, tank, or LP gas	12	—
Electricity	331	37
Fuel oil, kerosene, etc.	36	14
Coal or coke	—	—
Wood	—	—
Other fuel	5	—
No fuel used	—	—

WATER HEATING FUEL

Utility gas	879	125
Bottled, tank, or LP gas	41	—
Electricity	349	51
Fuel oil, kerosene, etc.	—	—
Other	—	—
No fuel used	6	—

COOKING FUEL

Utility gas	405	51
Bottled, tank, or LP gas	16	—
Electricity	854	125
Other	—	—
No fuel used	—	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	590	67
With a mortgage	495	51
Less than \$100	—	—
\$100 to \$149	—	—
\$150 to \$199	34	7
\$200 to \$249	74	12
\$250 to \$299	67	—
\$300 to \$349	80	—
\$350 to \$399	58	15
\$400 to \$449	49	7
\$450 to \$499	28	—
\$500 to \$599	57	10
\$600 to \$749	30	—
\$750 or more	18	—
Median	\$345	\$372
Not mortgaged	95	16
Less than \$50	—	4
\$50 to \$74	—	—
\$75 to \$99	7	6
\$100 to \$149	60	—
\$150 to \$199	10	—
\$200 to \$249	18	—
\$250 or more	—	6
Median	\$133	\$92

GROSS RENT

Specified renter-occupied housing units	562	98
Less than \$50	—	—
\$50 to \$59	4	—
\$60 to \$79	12	—
\$80 to \$99	5	6
\$100 to \$119	26	—
\$120 to \$149	40	—
\$150 to \$169	32	—
\$170 to \$199	81	12
\$200 to \$249	99	24
\$250 to \$299	126	30
\$300 to \$349	46	6
\$350 to \$399	20	14
\$400 to \$499	41	6
\$500 or more	8	—
No cash rent	22	—
Median	\$238	\$266

HOUSEHOLD INCOME IN 1979

Occupied housing units	1 275	176
Median income	\$17 513	\$17 500
Owner-occupied housing units	707	78
Median income	\$22 909	\$21 667
Renter-occupied housing units	568	98
Median income	\$10 985	\$10 833

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	47	4
Percent below poverty level	6.6	5.1
Complete plumbing for exclusive use	47	4
1.01 or more persons per room	3	—
Locking complete plumbing for exclusive use	—	—
1.01 or more persons per room	—	—
Renter-occupied housing units	134	20
Percent below poverty level	23.6	20.4
Complete plumbing for exclusive use	121	13
1.01 or more persons per room	6	—
Locking complete plumbing for exclusive use	13	7
1.01 or more persons per room	—	—

Urbanized areas—Con.

Huntington—Ashland, W. Va.—Ky.—Ohio

	Dayton, Ohio	Hamilton, Ohio	Total	Kentucky (pt.)	Ohio (pt.)	West Virginia (pt.)	Lima, Ohio	Lorain—Elyria, Ohio	Mansfield, Ohio	Middletown, Ohio	Newark, Ohio
Occupied housing units	1 275	176	343	92	35	216	238	3 402	217	109	106
HOUSE HEATING FUEL											
Utility gas	891	125	273	75	32	166	192	2 903	173	75	82
Bottled, tank, or LP gas	12	—	10	—	—	10	6	38	6	—	—
Electricity	331	37	46	9	3	34	17	433	32	27	15
Fuel oil, kerosene, etc.	36	14	—	—	—	—	12	22	—	7	9
Coal or coke	—	—	8	8	—	—	11	—	6	—	—
Wood	—	—	—	—	—	—	—	6	—	—	—
Other fuel	5	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	6	—	—	6	—	—	—	—	—
WATER HEATING FUEL											
Utility gas	879	125	267	68	28	171	172	2 784	179	68	70
Bottled, tank, or LP gas	41	—	—	—	—	—	—	132	—	—	—
Electricity	349	51	76	24	7	45	66	481	38	41	36
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—
No fuel used	6	—	—	—	—	—	—	5	—	—	—
COOKING FUEL											
Utility gas	405	51	196	45	20	131	122	2 497	123	43	33
Bottled, tank, or LP gas	16	—	10	—	—	10	6	16	—	7	—
Electricity	854	125	137	47	15	75	110	883	94	59	73
Other	—	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	6	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	590	67	185	74	6	105	162	1 726	87	54	29
With a mortgage	495	51	94	37	4	53	135	1 294	43	24	18
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	7	—	—	7	11	20	—	—	—
\$150 to \$199	34	7	19	19	—	—	19	124	—	—	7
\$200 to \$249	74	12	23	9	—	14	18	170	13	—	6
\$250 to \$299	67	—	14	—	—	14	21	259	15	5	—
\$300 to \$349	80	—	10	7	—	3	27	175	—	—	—
\$350 to \$399	58	15	—	—	—	—	16	153	—	5	—
\$400 to \$449	49	7	7	—	—	7	122	9	14	—	—
\$450 to \$499	28	—	—	—	—	—	77	—	—	—	—
\$500 to \$599	57	10	10	2	—	8	11	98	—	—	—
\$600 to \$749	30	—	—	—	—	—	7	51	—	—	5
\$750 or more	18	—	4	—	4	—	5	45	6	—	—
Median	\$345	\$372	\$246	\$199	\$1000+	\$270	\$296	\$321	\$278	\$407	\$217
Not mortgaged	95	16	91	37	2	52	27	432	44	30	11
Less than \$50	—	4	—	—	—	—	—	—	—	8	—
\$50 to \$74	—	—	23	23	—	—	—	—	7	11	—
\$75 to \$99	7	6	23	7	—	16	7	64	6	—	—
\$100 to \$149	60	—	33	7	2	24	7	235	14	11	11
\$150 to \$199	10	—	12	—	—	12	13	118	11	—	—
\$200 to \$249	18	—	—	—	—	—	—	7	6	—	—
\$250 or more	—	6	—	—	—	—	—	8	—	—	—
Median	\$133	\$92	\$99	\$70	\$113	\$118	\$123	\$135	\$134	\$66	\$127
GROSS RENT											
Specified renter-occupied housing units	562	98	123	16	21	86	66	1 465	88	55	61
Less than \$50	—	—	—	—	—	—	—	28	—	—	—
\$50 to \$59	4	—	—	—	—	—	—	57	—	—	—
\$60 to \$79	12	—	6	—	—	6	—	51	8	—	6
\$80 to \$99	5	6	—	—	—	—	—	67	6	—	6
\$100 to \$119	26	—	8	—	—	8	—	49	—	3	—
\$120 to \$149	40	—	9	—	9	—	—	90	28	10	10
\$150 to \$169	32	—	6	—	—	6	—	53	13	—	7
\$170 to \$199	81	12	26	7	—	19	16	188	6	6	—
\$200 to \$249	99	24	29	—	9	20	17	336	10	14	22
\$250 to \$299	126	30	20	—	3	17	17	302	5	18	—
\$300 to \$349	46	6	15	9	—	6	11	135	6	—	5
\$350 to \$399	20	14	4	—	—	4	—	53	6	—	—
\$400 to \$499	41	6	—	—	—	—	—	34	—	4	5
\$500 or more	8	—	—	—	—	—	—	11	—	—	—
No cash rent	22	—	—	—	—	—	5	11	—	—	—
Median	\$238	\$266	\$210	\$306	\$204	\$214	\$240	\$224	\$152	\$240	\$202
HOUSEHOLD INCOME IN 1979											
Occupied housing units	1 275	176	343	92	35	216	238	3 402	217	109	106
Median income	\$17 513	\$17 500	\$12 660	\$13 889	\$14 028	\$10 333	\$17 652	\$17 207	\$14 625	\$16 250	\$11 250
Owner-occupied housing units	707	78	211	76	14	121	172	1 917	121	54	45
Median income	\$22 909	\$21 667	\$15 625	\$16 250	\$13 750	\$15 893	\$19 848	\$21 582	\$19 375	\$19 773	\$30 417
Renter-occupied housing units	568	98	132	16	21	95	66	1 485	96	55	61
Median income	\$10 985	\$10 833	\$10 250	\$12 778	\$14 028	\$9 018	\$5 000	\$8 794	\$11 346	\$2500—	\$10 208
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	47	4	34	29	5	—	19	120	27	—	4
Percent below poverty level	6.6	5.1	16.1	38.2	35.7	—	11.0	6.3	22.3	—	8.9
Complete plumbing for exclusive use	47	4	26	21	5	—	12	120	27	—	4
1.01 or more persons per room	3	—	—	—	—	—	—	18	6	—	—
Locking complete plumbing for exclusive use	—	—	8	8	—	—	7	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	134	20	29	7	—	22	23	585	11	30	18
Percent below poverty level	23.6	20.4	22.0	43.8	—	23.2	34.8	39.4	11.5	54.5	29.5
Complete plumbing for exclusive use	121	13	29	7	—	22	23	567	11	30	18
1.01 or more persons per room	6	—	—	—	—	—	—	43	—	—	—
Locking complete plumbing for exclusive use	13	7	—	—	—	—	—	18	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	8	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	42	4	38	37	14	23	195	148	83	6	59
HOUSE HEATING FUEL											
Utility gas	38	...	38	37	14	23	185	110	55	...	49
Bottled, tank, or LP gas	—	...	—	—	—	—	—	—	—	...	—
Electricity	4	...	—	—	—	—	—	23	13	...	10
Fuel oil, kerosene, etc.	—	...	—	—	—	—	—	15	15	...	—
Coal or coke	—	...	—	—	—	—	—	—	—	...	—
Wood	—	...	—	—	—	—	—	—	—	...	—
Other fuel	—	...	—	—	—	—	10	—	—	...	—
No fuel used	—	...	—	—	—	—	—	—	—	...	—
WATER HEATING FUEL											
Utility gas	30	...	30	37	14	23	176	103	48	...	49
Bottled, tank, or LP gas	—	...	—	—	—	—	—	—	—	...	—
Electricity	12	...	8	—	—	—	9	45	35	...	10
Fuel oil, kerosene, etc.	—	...	—	—	—	—	10	—	—	...	—
Other	—	...	—	—	—	—	—	—	—	...	—
No fuel used	—	...	—	—	—	—	—	—	—	...	—
COOKING FUEL											
Utility gas	31	...	27	25	8	17	136	56	29	...	21
Bottled, tank, or LP gas	—	...	—	—	—	—	—	—	—	...	—
Electricity	11	...	11	12	6	6	59	92	54	...	38
Other	—	...	—	—	—	—	—	—	—	...	—
No fuel used	—	...	—	—	—	—	—	—	—	...	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	25	—	25	26	14	12	58	74	31	—	43
With a mortgage	17	—	17	6	6	—	37	29	7	—	22
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	9	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	9	—	—	—	—
\$250 to \$299	—	—	—	—	—	—	—	17	—	—	17
\$300 to \$349	6	—	6	6	6	—	19	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$449	7	—	7	—	—	—	—	—	—	—	—
\$450 to \$499	—	—	—	—	—	—	—	—	—	—	—
\$500 to \$599	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749	4	—	4	—	—	—	—	12	7	—	5
\$750 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$418	—	\$418	\$325	\$325	—	\$301	\$293	\$725	—	\$282
Not mortgaged	8	—	8	20	8	12	21	45	24	—	21
Less than \$50	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	8	8	—	—	—	—	—	—
\$100 to \$149	8	—	8	—	—	—	13	17	4	—	13
\$150 to \$199	—	—	—	6	—	6	8	28	20	—	8
\$200 to \$249	—	—	—	6	—	6	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$113	—	\$113	\$183	\$88	\$200	\$145	\$157	\$160	—	\$141
GROSS RENT											
Specified renter-occupied housing units	10	...	...	...	—	...	124	49	31	...	12
Less than \$50 .....	—	...	...	...	—	...	—	—	—	...	—
\$50 to \$59 .....	—	...	...	...	—	...	—	—	—	...	—
\$60 to \$79 .....	—	...	...	...	—	...	—	—	—	...	—
\$80 to \$99 .....	—	...	...	...	—	...	—	—	—	...	—
\$100 to \$119 .....	—	...	...	...	—	...	10	—	—	...	—
\$120 to \$149 .....	—	...	...	...	—	...	34	25	18	...	7
\$150 to \$169 .....	—	...	...	...	—	...	21	13	7	...	—
\$170 to \$199 .....	—	...	...	...	—	...	14	—	—	...	—
\$200 to \$249	4	...	...	...	—	...	26	11	6	...	5
\$250 to \$299	6	...	...	...	—	...	—	—	—	...	—
\$300 to \$349 .....	—	...	...	...	—	...	13	—	—	...	—
\$350 to \$399 .....	—	...	...	...	—	...	—	—	—	...	—
\$400 to \$499 .....	—	...	...	...	—	...	—	—	—	...	—
\$500 or more .....	—	...	...	...	—	...	—	—	—	...	—
No cash rent .....	—	...	...	...	—	...	6	—	—	...	—
Median	\$279	...	...	...	—	...	\$157	\$139	\$138	...	\$129
HOUSEHOLD INCOME IN 1979											
Occupied housing units	42	4	38	37	14	23	195	148	83	6	59
Median income	\$21 667	...	\$21 875	\$12 344	\$12 188	\$12 708	\$9 135	\$17 857	\$15 268	...	\$23 594
Owner-occupied housing units	32	...	32	31	14	17	71	99	52	...	47
Median income	\$27 917	...	...	...	\$12 188	...	\$13 021	\$24 904	\$24 000	...	\$30 833
Renter-occupied housing units	10	...	6	6	—	6	124	49	31	...	12
Median income	\$7 083	...	...	...	—	...	\$4 773	\$6 806	\$6 750	...	\$6 250
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units .....	—	...	...	...	—	...	6	—	—	...	—
Percent below poverty level .....	—	...	...	...	—	...	8.5	—	—	...	—
Complete plumbing for exclusive use .....	—	...	...	...	—	...	6	—	—	...	—
1.01 or more persons per room .....	—	...	...	...	—	...	—	—	—	...	—
Lacking complete plumbing for exclusive use .....	—	...	...	...	—	...	—	—	—	...	—
1.01 or more persons per room .....	—	...	...	...	—	...	—	—	—	...	—
Renter-occupied housing units .....	—	...	...	...	—	...	58	5	5	...	—
Percent below poverty level .....	—	...	...	...	—	...	46.8	10.2	16.1	...	—
Complete plumbing for exclusive use .....	—	...	...	...	—	...	52	5	5	...	—
1.01 or more persons per room .....	—	...	...	...	—	...	—	—	—	...	—
Lacking complete plumbing for exclusive use .....	—	...	...	...	—	...	6	—	—	...	—
1.01 or more persons per room .....	—	...	...	...	—	...	—	—	—	...	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	2 844	32	2 812
Bottled, tank, or LP gas	56	—	56
Electricity	370	5	365
Fuel oil, kerosene, etc.	125	12	113
Cool or coke	—	—	—
Wood	—	—	—
Other fuel	13	—	13
No fuel used	—	—	—

WATER HEATING FUEL

Utility gas	2 844	32	2 812
Bottled, tank, or LP gas	69	—	69
Electricity	486	17	469
Fuel oil, kerosene, etc.	5	—	5
Other	4	—	4
No fuel used	—	—	—

COOKING FUEL

Utility gas	2 476	13	2 463
Bottled, tank, or LP gas	68	5	63
Electricity	849	31	818
Other	—	—	—
No fuel used	15	—	15

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units

With a mortgage	1 509	36	1 473
Less than \$100	1 092	36	1 056
\$100 to \$149	7	—	7
\$150 to \$199	14	—	14
\$200 to \$249	48	—	48
\$250 to \$299	155	—	155
\$300 to \$349	289	7	282
\$350 to \$399	189	—	189
\$400 to \$449	133	7	126
\$450 to \$499	63	—	63
\$500 to \$599	74	5	69
\$600 to \$749	74	17	57
\$750 or more	34	—	34
Median	12	—	12
Median	\$309	\$490	\$306

Not mortgaged

Less than \$50	417	—	417
\$50 to \$74	3	—	3
\$75 to \$99	12	—	12
\$100 to \$149	61	—	61
\$150 to \$199	205	—	205
\$200 to \$249	73	—	73
\$250 to \$299	41	—	41
\$300 to \$349	22	—	22
\$350 to \$399	132	—	132
Median	—	—	—

GROSS RENT

Specified renter-occupied housing units

Less than \$50	1 633	13	1 620
\$50 to \$59	51	—	51
\$60 to \$79	—	—	—
\$80 to \$99	22	—	22
\$100 to \$119	25	—	25
\$120 to \$149	60	—	60
\$150 to \$169	112	—	112
\$170 to \$199	67	—	67
\$200 to \$249	238	—	238
\$250 to \$299	446	5	441
\$300 to \$349	300	—	300
\$350 to \$399	187	—	187
\$400 to \$499	47	3	44
\$500 or more	42	—	42
No cash rent	10	5	5
Median	26	—	26
Median	\$229	\$375	\$229

HOUSEHOLD INCOME IN 1979

Owner-occupied housing units

Median income	3 408	49	3 359
Owner-occupied housing units	\$15 020	\$22 171	\$14 789
Median income	1 747	36	1 711
Renter-occupied housing units	\$21 031	\$22 368	\$20 863
Median income	1 661	13	1 648
Median income	\$9 461	\$19 250	\$9 389

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units

Percent below poverty level	134	—	134
Complete plumbing for exclusive use	7.7	—	7.8
1.01 or more persons per room	134	—	134
Lacking complete plumbing for exclusive use	11	—	11
1.01 or more persons per room	—	—	—

Renter-occupied housing units

Percent below poverty level	561	—	561
Complete plumbing for exclusive use	33.8	—	34.0
1.01 or more persons per room	554	—	554
Lacking complete plumbing for exclusive use	52	—	52
1.01 or more persons per room	7	—	7
Median	5	—	5

Urbanized areas—Con.						Places				
Toledo, Ohio—Mich.			Wheeling, W. Va.—Ohio			Youngstown—Warren, Ohio	Akron city	Condon city	Cincinnati city	Cleveland city
Total	Michigan (pt.)	Ohio (pt.)	Total	Ohio (pt.)	West Virginia (pt.)					
3 408	49	3 359	221	62	159	1 597	390	476	1 041	5 085
2 844	32	2 812	180	54	126	1 418	363	433	855	4 666
56	—	56	13	8	5	38	—	7	21	97
370	5	365	22	—	22	107	13	36	150	276
125	12	113	—	—	—	19	6	—	9	32
—	—	—	6	—	6	6	—	—	—	3
13	—	13	—	—	—	—	—	—	—	—
—	—	—	—	—	—	9	8	—	6	6
—	—	—	—	—	—	—	—	—	—	5
2 844	32	2 812	168	54	114	1 427	349	419	834	4 689
69	—	69	13	8	5	30	12	—	50	159
486	17	469	40	—	40	112	29	57	157	220
5	—	5	—	—	—	5	—	—	—	5
4	—	4	—	—	—	9	—	—	—	3
—	—	—	—	—	—	14	—	—	—	9
2 476	13	2 463	142	45	97	1 246	215	326	639	4 399
68	5	63	13	8	5	31	6	—	—	103
849	31	818	66	9	57	320	169	150	402	545
—	—	—	—	—	—	—	—	—	—	—
15	—	15	—	—	—	—	—	—	—	38
1 509	36	1 473	121	45	76	849	184	208	239	1 133
1 092	36	1 056	51	4	47	525	115	89	208	941
7	—	7	—	—	—	—	—	—	—	4
14	—	14	—	—	—	6	—	6	7	20
48	—	48	—	—	—	36	8	8	6	10
155	—	155	18	—	18	120	7	17	30	107
289	7	282	—	—	—	104	11	33	11	203
189	—	189	6	—	6	105	10	5	52	197
133	7	126	21	4	17	84	37	—	16	179
63	—	63	—	—	—	30	19	—	19	84
74	5	69	—	—	—	19	7	5	16	67
74	17	57	6	—	6	13	—	15	18	54
34	—	34	—	—	—	3	—	—	27	16
12	—	12	—	—	—	5	16	—	6	—
\$309	\$490	\$306	\$354	\$375	\$346	\$298	\$379	\$270	\$348	\$332
417	—	417	70	41	29	324	69	119	31	192
3	—	3	7	—	7	—	—	—	—	—
12	—	12	6	—	6	—	—	24	—	13
61	—	61	16	12	4	39	12	24	5	17
205	—	205	34	29	5	194	36	54	15	91
73	—	73	—	—	—	49	5	11	6	54
41	—	41	7	—	7	21	16	6	—	11
22	—	22	—	—	—	21	—	—	5	6
\$132	—	\$132	\$104	\$107	\$84	\$132	\$122	\$110	\$131	\$139
1 633	13	1 620	83	12	71	576	158	244	700	3 314
51	—	51	—	—	—	—	4	34	22	50
—	—	—	—	—	—	—	—	—	25	55
22	—	22	16	—	16	24	—	5	42	117
25	—	25	6	—	6	18	12	—	43	72
60	—	60	—	—	—	32	15	9	31	155
112	—	112	4	4	—	15	—	30	42	167
67	—	67	6	—	6	18	11	36	61	252
238	—	238	6	—	6	70	4	29	83	543
446	5	441	7	—	7	152	51	20	151	903
300	—	300	8	8	—	104	34	40	114	571
187	—	187	14	—	14	102	—	15	59	193
47	3	44	5	—	5	16	6	11	16	117
10	—	10	6	—	6	13	21	11	11	66
26	5	26	—	—	—	—	—	—	—	—
\$229	\$375	\$229	\$204	\$256	\$198	\$238	\$235	\$183	\$200	\$214
3 408	49	3 359	221	62	159	1 597	390	476	1 041	5 085
\$15 020	\$22 171	\$14 789	\$11 023	\$20 948	\$8 523	\$14 595	\$15 286	\$11 837	\$11 029	\$11 612
1 747	36	1 711	138	50	88	1 005	218	223	308	1 733
\$21 031	\$22 368	\$20 863	\$21 071	\$21 121	\$20 833	\$18 117	\$19 167	\$14 155	\$21 548	\$19 053
1 661	13	1 648	83	12	71	592	172	253	733	3 352
\$9 461	\$19 250	\$9 389	\$4 115	\$4 375	\$3 984	\$9 226	\$9 865	\$8 942	\$8 116	\$7 886
134	—	134	7	—	7	141	17	17	40	186
7.7	—	7.8	5.1	—	8.0	14.0	7.8	7.6	13.0	10.7
134	—	134	7	—	7	141	17	17	40	186
11	—	11	—	—	—	13	—	—	15	37
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
561	—	561	50	8	42	191	32	55	296	1 423
33.8	—	34.0	60.2	66.7	59.2	32.3	18.6	21.7	40.4	42.5
554	—	554	50	8	42	177	32	55	289	1 353
52	—	52	—	—	—	16	—	21	41	177
7	—	7	—	—	—	14	—	—	7	70
5	—	5	—	—	—	8	—	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Cleveland Heights city	Columbus city	Dayton city	Elyria city	Euclid city	Hamilton city	Kettering city	Lakewood city	Lima city	Lorain city
Occupied housing units	166	1 742	488	151	144	111	132	185	178	2 949
HOUSE HEATING FUEL										
Utility gas	160	1 490	390	118	137	106	102	168	144	2 574
Bottled, tank, or LP gas	—	18	5	—	—	—	—	—	6	38
Electricity	6	224	82	33	—	5	30	11	17	320
Fuel oil, kerosene, etc.	—	10	6	—	7	—	—	—	—	11
Coal or coke	—	—	—	—	—	—	—	—	11	—
Wood	—	—	—	—	—	—	—	—	—	6
Other fuel	—	—	5	—	—	—	—	6	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—
WATER HEATING FUEL										
Utility gas	159	1 406	381	113	115	106	102	153	129	2 472
Bottled, tank, or LP gas	7	55	10	—	—	—	8	—	—	114
Electricity	—	272	91	38	29	5	22	32	49	358
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—
No fuel used	—	9	6	—	—	—	—	—	—	5
COOKING FUEL										
Utility gas	113	863	274	78	67	44	32	105	88	2 253
Bottled, tank, or LP gas	—	34	5	—	—	—	—	—	6	16
Electricity	53	836	209	73	71	67	100	80	84	674
Other	—	—	—	—	6	—	—	—	—	—
No fuel used	—	9	—	—	—	—	—	—	—	6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	82	544	145	75	68	46	60	41	118	1 433
With a mortgage	76	447	93	68	49	30	47	41	98	1 048
Less than \$100	7	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	8	—	—	—	—	—	—	11	20
\$150 to \$199	—	21	21	—	—	7	—	—	7	113
\$200 to \$249	6	74	24	4	6	—	7	—	18	148
\$250 to \$299	—	88	9	8	5	—	—	7	15	230
\$300 to \$349	13	46	8	7	20	—	5	14	20	142
\$350 to \$399	—	39	18	19	—	—	13	15	16	121
\$400 to \$449	19	51	—	11	7	7	5	—	—	75
\$450 to \$499	—	37	6	—	—	—	—	—	—	58
\$500 to \$599	19	45	7	6	6	10	—	—	11	79
\$600 to \$749	7	32	—	8	5	—	12	5	—	43
\$750 or more	5	6	—	5	—	—	5	—	—	19
Median	\$432	\$335	\$258	\$389	\$334	\$414	\$394	\$348	\$293	\$305
Not mortgaged	6	97	52	7	19	16	13	—	20	385
Less than \$50	—	—	—	—	—	4	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	39	—	—	—	6	7	—	7	64
\$100 to \$149	—	23	30	7	—	—	6	—	—	193
\$150 to \$199	—	29	10	—	13	—	—	—	13	113
\$200 to \$249	6	6	12	—	6	—	—	—	—	7
\$250 or more	—	—	—	—	—	6	—	—	—	8
Median	\$225	\$114	\$144	\$138	\$168	\$92	\$98	—	\$163	\$135
GROSS RENT										
Specified renter-occupied housing units	72	1 035	309	64	66	62	63	136	60	1 330
Less than \$50	—	7	—	—	—	—	—	—	—	28
\$50 to \$59	—	30	4	—	—	—	—	—	—	57
\$60 to \$79	—	34	12	—	—	—	—	—	—	51
\$80 to \$99	—	28	5	—	—	6	—	—	—	60
\$100 to \$119	—	38	25	—	—	—	—	—	—	49
\$120 to \$149	5	90	36	—	—	—	—	—	—	80
\$150 to \$169	9	62	11	4	—	—	—	6	—	43
\$170 to \$199	12	109	58	7	8	6	—	8	16	167
\$200 to \$249	4	297	35	14	8	13	14	62	16	301
\$250 to \$299	12	198	83	15	32	30	12	30	17	281
\$300 to \$349	7	46	6	11	13	—	15	18	11	120
\$350 to \$399	10	43	8	13	5	7	—	6	—	40
\$400 to \$499	8	22	4	—	—	—	14	—	—	34
\$500 or more	5	3	—	—	—	—	8	6	—	8
No cash rent	—	28	22	—	—	—	—	—	—	11
Median	\$275	\$224	\$198	\$275	\$282	\$264	\$318	\$243	\$242	\$224
HOUSEHOLD INCOME IN 1979										
Occupied housing units	166	1 742	488	151	144	111	132	185	178	2 949
Median income	\$16 875	\$11 376	\$10 741	\$18 686	\$17 361	\$12 431	\$23 000	\$16 875	\$17 593	\$16 745
Owner-occupied housing units	94	684	179	87	78	49	69	49	118	1 599
Median income	\$19 559	\$20 696	\$19 199	\$21 607	\$21 250	\$21 458	\$24 083	\$20 750	\$20 000	\$21 154
Renter-occupied housing units	72	1 058	309	64	66	62	63	136	60	1 350
Median income	\$12 083	\$7 853	\$7 259	\$8 929	\$11 250	\$10 000	\$18 375	\$15 313	\$4 500	\$9 096
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	12	53	13	—	—	4	—	2	7	108
Percent below poverty level	12.8	7.7	7.3	—	—	8.2	—	4.1	5.9	6.8
Complete plumbing for exclusive use	12	53	13	—	—	4	—	2	—	108
1.01 or more persons per room	—	6	3	—	—	—	—	—	—	18
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	7	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	5	397	114	16	—	20	—	25	23	542
Percent below poverty level	6.9	37.5	36.9	25.0	—	32.3	—	18.4	38.3	40.1
Complete plumbing for exclusive use	5	376	101	12	—	13	—	25	23	57
1.01 or more persons per room	—	31	6	—	—	—	—	—	—	37
Lacking complete plumbing for exclusive use	—	21	13	4	—	7	—	—	—	14
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	8

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	157	24	42	82	167	174	49	2 593	80	955
Bottled, tank, or LP gas	6	—	—	—	12	—	—	21	—	31
Electricity	26	—	16	15	28	—	5	258	14	43
Fuel oil, kerosene, etc	—	—	—	9	—	—	—	47	—	—
Coal or coke	6	—	—	—	—	—	—	—	—	6
Wood	—	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	—	10	—	13	—	9
No fuel used	—	—	—	—	—	—	—	—	—	—

WATER HEATING FUEL

Utility gas	162	11	42	70	161	165	34	2 586	82	969
Bottled, tank, or LP gas	—	—	—	—	23	—	—	50	5	20
Electricity	33	13	16	36	23	9	20	292	7	32
Fuel oil, kerosene, etc	—	—	—	—	—	10	—	—	—	—
Other	—	—	—	—	—	—	—	4	—	9
No fuel used	—	—	—	—	—	—	—	—	—	14

COOKING FUEL

Utility gas	112	19	33	33	92	125	29	2 302	51	929
Bottled, tank, or LP gas	—	—	—	—	12	—	—	16	5	20
Electricity	83	5	25	73	103	59	25	599	38	95
Other	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	15	—	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	75	11	25	29	102	58	23	1 256	30	603
With a mortgage	31	5	19	18	75	37	7	900	8	369
Less than \$100	—	—	—	—	—	—	—	7	—	—
\$100 to \$149	—	—	—	—	—	—	—	14	—	6
\$150 to \$199	—	5	—	7	—	9	—	48	—	32
\$200 to \$249	7	—	—	6	—	9	—	146	—	74
\$250 to \$299	9	—	5	—	25	—	—	247	—	94
\$300 to \$349	—	—	—	—	7	19	—	169	—	72
\$350 to \$399	—	—	—	—	—	—	—	106	—	59
\$400 to \$449	9	—	14	—	18	—	—	49	4	26
\$450 to \$499	—	—	—	—	6	—	—	52	4	—
\$500 to \$599	—	—	—	—	12	—	—	39	—	6
\$600 to \$749	—	—	—	5	7	—	7	19	—	—
\$750 or more	6	—	—	—	—	—	—	4	—	—
Median	\$297	\$163	\$416	\$217	\$415	\$301	\$725	\$298	\$450	\$289
Not mortgaged	44	6	6	11	27	21	16	356	22	234
Less than \$50	—	—	—	—	—	—	—	3	—	—
\$50 to \$74	7	—	6	—	—	—	—	7	—	—
\$75 to \$99	6	6	—	—	—	—	—	56	5	23
\$100 to \$149	14	—	—	11	9	13	4	172	12	145
\$150 to \$199	11	—	—	—	12	8	12	67	5	38
\$200 to \$249	6	—	—	—	—	—	—	29	—	21
\$250 or more	—	—	—	—	—	—	—	22	—	7
Median	\$134	\$88	\$63	\$127	\$121	\$145	\$158	\$131	\$113	\$135

GROSS RENT

Specified renter-occupied housing units	83	...	33	61	77	113	18	1 456	39	342
Less than \$50	—	...	—	—	—	—	—	51	—	—
\$50 to \$59	—	...	—	—	—	—	—	—	—	—
\$60 to \$79	8	...	—	6	—	—	—	17	—	11
\$80 to \$99	6	...	—	6	—	—	—	25	4	9
\$100 to \$119	—	...	3	—	—	10	—	60	—	22
\$120 to \$149	28	...	10	10	—	23	18	112	—	8
\$150 to \$169	13	...	—	7	7	21	—	62	—	13
\$170 to \$199	6	...	6	—	6	14	—	220	—	56
\$200 to \$249	10	...	7	22	25	26	—	397	13	88
\$250 to \$299	—	...	7	—	24	—	—	260	—	61
\$300 to \$349	6	...	—	5	10	13	—	173	22	68
\$350 to \$399	6	...	—	—	5	—	—	30	—	—
\$400 to \$499	—	...	—	5	—	—	—	25	—	—
\$500 or more	—	...	—	—	—	—	—	19	—	—
No cash rent	—	...	—	—	—	—	—	—	—	6
Median	\$150	...	\$196	\$202	\$252	\$160	\$131	\$226	\$306	\$233

HOUSEHOLD INCOME IN 1979

Occupied housing units	195	24	58	106	207	184	54	2 932	94	1 044
Median income	\$14 063	\$2500—	\$8 571	\$11 250	\$17 604	\$10 500	\$13 125	\$14 149	\$14 000	\$12 782
Owner-occupied housing units	104	18	25	45	125	71	36	1 448	55	697
Median income	\$20 147	...	\$20 469	\$30 417	\$29 191	\$13 021	\$24 000	\$19 962	\$18 875	\$17 013
Renter-occupied housing units	91	6	33	61	82	113	18	1 484	39	347
Median income	\$10 865	...	\$2500—	\$10 208	\$12 237	\$5 875	\$6 250	\$9 375	\$9 922	\$7 234

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	22	...	—	4	12	6	—	126	12	115
Percent below poverty level	21.2	...	—	8.9	9.6	8.5	—	8.7	21.8	16.5
Complete plumbing for exclusive use	22	...	—	4	12	6	—	126	12	115
1.01 or more persons per room	6	...	—	—	—	—	—	5	—	13
Lacking complete plumbing for exclusive use	—	...	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	...	—	—	—	—	—	—	—	—
Renter-occupied housing units	11	...	23	18	11	47	5	509	4	142
Percent below poverty level	12.1	...	69.7	29.5	13.4	41.6	27.8	34.3	10.3	40.9
Complete plumbing for exclusive use	11	...	23	18	11	47	5	507	4	128
1.01 or more persons per room	—	...	—	—	—	—	—	46	4	12
Lacking complete plumbing for exclusive use	—	...	—	—	—	—	—	2	—	14
1.01 or more persons per room	—	...	—	—	—	—	—	—	—	8

Places—Con.

Mansfield city Marietta city Middletown city Newark city Parma city Springfield city Steubenville city Toledo city Warren city Youngstown city

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Places	Alliance city	Amherst city	Ashtabula city	Ashland city	Athens city	Austintown (CDP)	Avon Lake city	Barberton city	Bay Village city	Beavercreek village	Bedford city	Bedford Heights city
YEAR STRUCTURE BUILT												
Year-round housing units	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
1979 to March 1980	206	26	210	69	19	254	76	82	72	461	76	51
1975 to 1978	425	108	391	534	105	955	410	500	263	1 468	259	221
1970 to 1974	487	402	645	766	397	2 260	561	982	619	1 766	245	1 328
1960 to 1969	754	1 044	1 063	811	1 378	4 421	1 048	1 249	1 256	2 973	1 252	3 290
1950 to 1959	1 570	906	1 266	1 253	996	3 039	1 134	2 312	2 047	2 585	1 928	632
1940 to 1949	1 458	239	1 114	907	655	741	525	1 872	967	609	701	144
1939 or earlier	4 853	864	3 096	4 778	2 209	669	688	4 705	827	325	1 492	91
Owner-occupied housing units	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
1979 to March 1980	43	22	76	37	13	90	55	59	62	337	6	42
1975 to 1978	137	102	222	117	69	462	356	170	244	1 228	40	140
1970 to 1974	182	219	316	236	86	1 087	397	324	431	1 474	183	362
1960 to 1969	367	858	744	509	453	2 795	789	771	1 215	2 782	721	1 756
1950 to 1959	1 150	824	969	988	350	2 687	1 017	1 755	1 954	2 415	1 506	465
1940 to 1949	885	236	704	544	224	614	476	1 119	862	532	512	102
1939 or earlier	2 993	627	1 808	3 150	1 005	549	557	3 110	764	268	1 066	49
Renter-occupied housing units	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
1979 to March 1980	126	—	62	32	6	108	—	13	—	63	56	9
1975 to 1978	254	6	145	404	26	412	50	270	13	204	219	61
1970 to 1974	300	162	324	494	289	1 025	159	647	176	250	44	889
1960 to 1969	370	176	279	255	875	1 447	193	455	24	128	500	1 361
1950 to 1959	368	64	220	223	609	327	96	507	47	128	385	167
1940 to 1949	465	23	367	326	393	122	45	705	76	60	167	42
1939 or earlier	1 459	213	1 110	1 364	1 098	90	102	1 304	63	53	377	37
BEDROOMS												
Year-round housing units	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
None	97	33	53	139	382	126	14	207	62	228	663	41
1	1 649	225	1 011	1 432	1 296	1 552	203	1 546	167	1 275	1 954	1 337
2	2 647	807	2 337	2 804	1 794	3 085	967	3 821	829	5 467	2 371	2 729
3	4 255	1 850	3 378	3 633	1 528	6 480	1 902	4 812	2 734	2 757	781	2 094
4	958	516	857	922	539	998	1 128	1 184	1 907	2 757	781	535
5 or more	147	178	149	188	220	98	228	132	351	456	112	21
Owner-occupied housing units	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
None	—	—	5	9	—	5	—	20	5	4	7	—
1	154	31	138	167	69	111	41	148	31	30	59	89
2	1 305	499	1 253	1 500	555	1 289	637	2 080	742	800	976	452
3	3 349	1 704	2 583	2 970	1 061	5 829	1 714	3 938	2 623	5 167	2 132	1 842
4	807	485	719	778	386	959	1 049	996	1 787	2 588	750	512
5 or more	142	169	141	157	129	91	206	126	344	447	110	21
Renter-occupied housing units	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
None	85	33	29	103	324	97	14	182	57	—	58	41
1	1 319	182	779	1 177	1 169	1 300	133	1 237	136	174	560	1 157
2	1 108	273	995	1 141	1 166	1 581	298	1 559	58	400	899	1 129
3	694	122	582	542	427	507	167	746	83	203	202	224
4	136	25	114	118	136	39	21	171	58	104	29	15
5 or more	—	9	8	17	74	7	12	6	7	5	—	—
STORIES IN STRUCTURE												
Year-round housing units	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
1 to 3	9 490	3 594	7 693	8 644	5 153	12 339	4 442	11 327	5 874	10 187	5 926	5 541
4 to 6	124	6	92	15	439	—	—	70	—	—	27	992
7 to 12	139	9	—	261	167	—	—	132	176	—	—	1 219
13 or more	—	—	—	198	—	—	—	173	—	—	—	5
PASSENGER ELEVATOR												
Year-round housing units	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
Structures with 4 or more stories	263	15	92	474	606	—	—	375	176	—	27	2 216
With elevator	232	9	80	459	510	—	—	361	176	—	—	2 216
UNITS IN STRUCTURE												
Year-round housing units	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
1, detached	6 514	3 047	5 282	5 963	2 708	8 629	3 759	8 307	5 822	9 365	4 081	2 601
1, attached	204	45	129	83	96	267	63	173	27	186	62	70
2	1 263	132	791	971	591	374	34	1 209	8	93	357	16
3 and 4	580	47	483	564	439	181	83	769	6	57	169	17
5 to 9	410	37	358	324	310	717	68	506	—	78	536	118
10 to 49	538	218	332	452	1 019	1 613	315	249	8	371	669	365
50 or more	244	40	91	505	549	502	120	379	179	31	74	2 118
Mobile home or trailer, etc.	—	43	319	256	47	56	—	110	—	6	5	452
Owner-occupied housing units	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
1, detached	5 455	2 818	4 346	4 987	1 965	8 007	3 377	6 927	5 511	8 806	3 776	2 467
1, attached	47	36	26	36	29	51	38	54	12	98	52	62
2	171	30	112	230	94	95	12	190	—	46	71	—
3 and 4	51	—	41	37	41	16	59	15	6	10	67	12
5 or more	33	—	14	46	24	67	161	44	3	76	63	19
Mobile home or trailer, etc.	—	4	300	245	47	48	—	78	—	—	5	356
Renter-occupied housing units	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
1, detached	821	194	708	820	646	450	286	1 151	207	343	247	98
1, attached	152	9	99	47	63	183	21	107	—	78	10	—
2	934	102	613	592	477	266	22	928	8	41	246	16
3 and 4	441	47	375	446	380	155	24	689	—	35	94	—
5 to 9	288	25	322	284	289	658	30	421	—	70	478	99
10 to 49	471	207	295	400	926	1 383	205	207	8	293	615	365
50 or more	235	40	91	498	515	430	57	369	176	26	58	1 930
Mobile home or trailer, etc.	—	20	4	11	—	6	—	29	—	—	—	58
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	3 321	624	2 469	3 060	3 262	3 493	625	3 841	375	808	1 729	2 566
1, mobile home or trailer, etc.	952	203	773	840	675	601	287	1 227	183	343	238	156
Median gross rent	\$225	\$276	\$241	\$274	\$245	\$319	\$334	\$254	\$450	\$362	\$298	\$295
2 or more	2 369	421	1 696	2 220	2 587	2 892	338	2 614	192	465	1 491	2 410
Median gross rent	\$189	\$237	\$192	\$183	\$211	\$245	\$288	\$181	\$150	\$299	\$272	\$283

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Bellevue city	Berea city	Bexley city	Blacklick Estates (CDP)	Boardman (CDP)	Bowling Green city	Brecksville city	Bridgetown (CDP)	Broadview Heights city	Brooklyn city	Brook Park city	Brunswick city
YEAR STRUCTURE BUILT												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
1979 to March 1980	120	127	27	6	572	122	110	—	176	26	5	420
1975 to 1978	228	197	89	68	1 644	717	428	54	344	99	316	2 114
1970 to 1974	412	582	254	1 170	2 215	1 146	249	197	417	353	395	2 070
1960 to 1969	567	2 079	324	1 948	3 786	1 981	1 028	673	1 514	1 695	3 934	1 634
1950 to 1959	752	1 928	784	1 533	3 749	1 004	802	1 896	1 578	2 951	1 937	1 937
1940 to 1949	550	767	1 083	10	1 717	593	299	685	362	1 080	169	165
1939 or earlier	2 272	1 373	2 372	14	1 459	1 863	484	421	247	344	129	115
Owner-occupied housing units												
1979 to March 1980	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
1975 to 1978	29	16	—	—	120	51	88	—	85	6	—	228
1970 to 1974	101	40	35	42	947	346	403	12	244	39	276	1 598
1960 to 1969	139	301	22	915	1 037	286	222	40	186	225	355	1 613
1950 to 1959	318	1 488	81	1 624	2 448	648	794	609	1 054	785	3 515	1 294
1940 to 1949	569	1 561	622	132	3 283	561	683	1 788	820	1 296	2 548	1 811
1939 or earlier	275	575	904	10	1 424	230	271	583	298	774	132	151
1939 or earlier	1 476	928	2 035	—	1 207	946	349	342	159	212	65	75
Renter-occupied housing units												
1979 to March 1980	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
1975 to 1978	84	111	10	6	278	49	7	—	28	5	—	82
1970 to 1974	107	132	46	26	663	324	17	28	86	56	40	431
1960 to 1969	259	265	216	217	1 047	829	15	142	206	128	38	420
1950 to 1959	221	545	227	266	1 222	1 235	210	64	411	831	363	281
1940 to 1949	143	327	156	21	414	415	114	95	126	262	351	113
1940 to 1949	205	170	160	—	269	349	28	102	46	280	37	9
1939 or earlier	650	405	270	8	207	861	88	72	76	119	27	31
BEDROOMS												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
None	85	53	46	—	154	338	49	—	—	—	46	14
1	619	994	338	288	1 283	1 447	128	275	302	878	299	471
2	1 730	1 304	1 108	192	4 753	2 576	718	1 361	984	1 544	947	1 272
3	1 924	3 357	2 013	2 269	7 072	2 080	1 354	1 489	1 949	2 479	5 355	4 473
4	477	1 138	1 064	563	1 687	878	970	764	702	248	1 152	2 091
5 or more	66	207	364	57	193	107	181	37	86	26	100	134
Owner-occupied housing units												
None	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
1	5	8	—	—	4	—	—	—	—	—	—	5
1	65	67	9	22	214	63	13	120	33	53	49	71
2	886	647	517	70	1 913	601	424	1 019	448	779	582	516
3	1 490	2 967	1 819	2 063	6 539	1 597	1 272	1 451	1 640	2 252	5 044	4 033
4	395	1 035	995	525	1 603	724	929	752	653	232	1 116	2 015
5 or more	66	193	351	43	193	83	172	32	72	21	100	130
Renter-occupied housing units												
None	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
1	62	39	38	—	120	319	30	—	—	—	46	9
1	489	853	296	207	954	1 285	103	146	262	790	211	348
2	693	626	556	119	2 612	1 904	267	306	447	679	318	636
3	364	325	140	172	361	413	56	34	217	196	258	317
4	61	98	42	38	53	117	19	12	42	11	23	53
5 or more	—	14	13	8	—	24	4	5	11	5	—	4
STORIES IN STRUCTURE												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
1 to 3	4 901	6 398	4 808	3 369	14 970	7 372	3 400	3 926	3 624	4 518	7 899	8 455
4 to 6	—	14	125	—	172	43	—	—	399	25	—	—
7 to 12	—	633	—	—	—	11	—	—	—	632	—	—
13 or more	—	8	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
Structures with 4 or more stories	—	655	125	—	172	54	—	—	399	657	—	—
With elevator	—	655	125	—	125	28	—	—	153	643	—	—
UNITS IN STRUCTURE												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
1, detached	3 461	5 293	3 869	2 914	10 679	3 440	2 745	3 404	2 686	3 525	6 683	6 672
1, attached	159	158	74	63	143	123	93	—	232	132	295	251
2	378	277	265	17	567	580	72	137	55	178	19	130
3 and 4	298	102	140	58	807	562	131	67	97	26	265	266
5 to 9	207	67	99	104	1 281	769	296	55	226	188	106	189
10 to 49	266	590	297	107	1 104	1 356	40	228	566	453	463	882
50 or more	58	566	189	106	365	469	23	8	161	673	68	65
Mobile home or trailer, etc.	74	—	—	—	196	127	—	27	—	—	—	—
Owner-occupied housing units												
1, detached	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
1, attached	2 728	4 726	3 606	2 682	10 002	2 793	2 610	3 268	2 444	3 239	6 399	6 271
2	27	102	16	—	60	36	79	—	122	43	228	203
2	78	44	31	—	147	99	17	63	25	32	13	26
3 and 4	9	—	27	—	30	34	32	11	63	—	200	157
5 or more	18	37	19	41	66	20	72	5	192	23	51	113
Mobile home or trailer, etc.	47	—	—	—	161	86	—	27	—	—	—	—
Renter-occupied housing units												
1, detached	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
1, detached	558	501	180	186	478	531	82	127	163	241	220	261
1, attached	121	51	52	44	75	87	14	—	99	85	52	40
2	247	212	225	17	346	460	47	67	16	127	6	95
3 and 4	239	97	113	58	732	512	73	56	29	24	58	44
5 to 9	184	61	83	86	1 164	745	225	36	179	172	106	133
10 to 49	238	517	259	107	973	1 279	15	209	385	437	350	729
50 or more	58	516	173	46	308	418	23	8	108	595	64	65
Mobile home or trailer, etc.	24	—	—	—	24	30	—	—	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 630	1 933	1 076	534	4 088	4 043	468	492	943	1 640	847	1 361
1, mobile home or trailer, etc.	664	530	223	220	565	629	85	116	226	285	263	295
Median gross rent	\$238	\$377	\$300	\$364	\$315	\$295	\$394	\$333	\$348	\$239	\$399	\$425
2 or more	966	1 403	853	314	3 523	3 414	383	376	717	1 355	584	1 066
Median gross rent	\$204	\$233	\$255	\$232	\$251	\$248	\$312	\$216	\$292	\$240	\$250	\$286

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Bucyrus city	Cambridge city	Campbell city	Centerville city	Chillicothe city	Circleville city	Conneaut city	Coshocton city	Cuyahoga Falls city	Defiance city	Delaware city	Delhi Hills (CDP)
YEAR STRUCTURE BUILT												
Year-round housing units	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
1979 to March 1980	93	113	10	268	172	107	—	51	268	216	209	261
1975 to 1978	365	220	182	1 240	323	227	241	237	622	613	457	832
1970 to 1974	425	380	338	2 140	451	289	240	245	990	532	1 388	906
1960 to 1969	930	405	849	2 399	1 080	775	423	722	2 491	971	1 168	2 979
1950 to 1959	786	592	826	655	1 750	920	640	821	5 270	1 206	647	1 968
1940 to 1949	502	636	421	1 000	1 363	404	665	670	2 962	543	358	650
1939 or earlier	2 547	3 656	1 619	1 114	4 652	1 848	3 144	3 024	4 765	2 217	2 420	547
Owner-occupied housing units												
1979 to March 1980	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
1975 to 1978	40	21	—	153	52	13	—	42	56	98	41	207
1970 to 1974	140	83	112	918	173	92	177	105	77	307	228	705
1960 to 1969	155	72	240	1 065	137	89	188	184	74	280	678	732
1950 to 1959	652	245	593	1 981	671	567	309	566	1 104	640	594	2 588
1940 to 1949	629	388	712	592	1 171	613	532	560	4 268	897	491	1 775
1939 or earlier	206	294	295	90	812	202	365	405	2 461	356	184	514
1939 or earlier	1 680	2 287	1 213	85	2 583	1 043	2 253	1 755	3 657	1 521	1 412	424
Renter-occupied housing units												
1979 to March 1980	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
1975 to 1978	35	84	6	55	121	71	—	—	142	44	117	30
1970 to 1974	117	131	67	277	145	113	58	132	541	248	205	88
1960 to 1969	241	287	98	875	304	184	41	61	863	193	666	167
1950 to 1959	235	152	243	387	355	200	88	148	1 271	293	552	299
1940 to 1949	136	129	75	44	518	248	86	215	894	259	138	176
1939 or earlier	241	275	108	10	480	162	237	202	445	117	154	122
1939 or earlier	714	1 060	255	29	1 640	738	728	1 036	896	586	850	103
BEDROOMS												
Year-round housing units	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
None	81	105	4	12	173	27	55	56	373	54	74	7
1	652	1 077	401	418	1 426	599	487	812	2 218	627	889	495
2	2 124	2 276	1 436	1 694	3 723	1 789	1 553	1 942	4 722	1 970	2 114	1 357
3	2 205	1 937	2 087	2 962	3 479	1 745	2 374	2 279	7 367	2 777	2 495	4 220
4	536	559	284	1 582	868	357	720	589	2 464	761	928	1 849
5 or more	50	48	33	248	123	53	164	92	224	109	147	215
Owner-occupied housing units												
None	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
1	91	135	62	23	218	108	132	92	190	85	86	58
2	1 071	1 251	963	587	1 869	818	991	1 129	2 378	872	682	863
3	1 825	1 532	1 894	2 518	2 671	1 330	1 949	1 812	6 710	2 382	1 944	3 988
4	478	436	230	1 508	743	321	618	514	2 235	671	805	1 821
5 or more	37	36	16	248	93	37	126	70	184	89	111	215
Renter-occupied housing units												
None	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
1	40	101	—	6	101	18	42	42	246	43	74	7
2	478	803	246	366	1 027	417	297	626	1 857	420	738	383
3	887	828	389	923	1 675	872	432	667	2 140	915	1 287	392
4	261	301	151	331	662	362	345	379	590	288	496	182
5 or more	40	73	49	51	77	31	89	58	186	63	87	21
5 or more	13	12	17	—	21	16	33	22	33	11	—	—
STORIES IN STRUCTURE												
Year-round housing units	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
1 to 3	5 642	5 984	4 245	6 907	9 552	4 570	5 348	5 677	15 873	6 283	6 569	8 143
4 to 6	6	18	—	9	141	—	5	93	392	15	78	—
7 to 12	—	—	—	—	99	—	—	—	907	—	—	—
13 or more	—	—	—	—	—	—	—	—	196	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
Structures with 4 or more stories	6	18	—	9	240	—	5	93	1 495	15	78	—
With elevator	6	13	—	9	228	—	—	87	1 465	—	74	—
UNITS IN STRUCTURE												
Year-round housing units	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
1, detached	3 889	3 854	3 355	4 548	7 003	3 248	4 191	4 154	12 511	4 518	3 874	6 955
1, attached	144	65	270	755	309	154	82	130	253	164	199	19
2	570	767	158	77	809	427	445	545	1 116	429	594	255
3 and 4	281	530	194	357	443	236	169	347	735	237	618	139
5 to 9	251	323	169	698	549	189	128	173	445	244	542	103
10 to 49	181	254	12	416	346	152	141	117	693	440	488	634
50 or more	13	9	87	60	324	54	5	116	1 611	53	204	38
Mobile home or trailer, etc.	319	200	—	5	9	110	192	188	4	213	128	—
Owner-occupied housing units												
1, detached	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
1, attached	3 211	3 112	2 937	4 216	5 214	2 446	3 499	3 333	11 323	3 817	3 270	6 743
2	22	29	113	413	108	22	7	13	70	42	43	19
3	70	113	43	15	134	63	115	84	172	80	108	—
3 and 4	16	12	14	94	50	31	37	22	64	20	95	25
5 or more	19	29	58	146	89	18	6	21	68	16	47	50
Mobile home or trailer, etc.	164	95	—	—	4	39	160	144	—	124	87	—
Renter-occupied housing units												
1, detached	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
1, attached	518	544	308	209	1 428	674	511	654	513	456	456	155
2	78	36	124	266	182	124	65	78	123	108	136	—
3	436	523	90	62	565	331	288	424	864	309	463	128
3 and 4	241	421	147	239	365	192	104	283	625	185	485	72
5 to 9	200	263	97	504	440	176	103	123	384	204	447	68
10 to 49	145	236	12	332	296	121	141	72	619	292	458	524
50 or more	13	9	74	60	282	41	5	116	1 446	50	196	38
Mobile home or trailer, etc.	88	86	—	5	5	57	21	44	4	79	41	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 707	2 081	835	1 647	3 457	1 665	1 197	1 750	4 967	1 713	2 655	967
1, mobile home or trailer, etc.	672	629	415	450	1 509	804	556	732	1 029	673	606	137
Median gross rent	\$203	\$222	\$180	\$363	\$221	\$215	\$250	\$214	\$317	\$281	\$264	\$332
2 or more	1 035	1 452	420	1 197	1 948	861	641	1 018	3 938	1 040	2 049	830
Median gross rent	\$190	\$177	\$169	\$300	\$186	\$227	\$204	\$166	\$249	\$224	\$238	\$225

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Dover city	East Cleveland city	Eastlake city	East Liverpool city	Englewood city	Fairborn city	Fairfield city	Fairview Park city	Findlay city	Forest Park city	Fort McKinley (CDP)	Fostoria city
YEAR STRUCTURE BUILT												
Year-round housing units	4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215
1979 to March 1980	101	77	50	6	268	247	744	25	340	89	—	89
1975 to 1978	316	120	413	184	536	566	2 748	101	857	516	41	449
1970 to 1974	232	937	1 217	246	999	1 680	3 083	306	1 306	1 348	166	393
1960 to 1969	479	1 801	2 383	445	1 507	3 690	2 332	2 314	2 473	2 878	908	594
1950 to 1959	739	2 823	1 558	674	431	3 313	1 896	2 524	2 630	778	1 788	817
1940 to 1949	466	3 208	914	812	142	1 359	173	1 472	1 513	11	460	577
1939 or earlier	2 312	6 915	760	4 557	195	789	338	1 080	5 136	6	223	3 296
Owner-occupied housing units												
3 297	4 840	5 971	3 997	3 011	6 498	7 481	5 613	9 264	4 389	2 773	4 079	
1979 to March 1980	36	—	30	6	106	52	324	6	131	41	—	55
1975 to 1978	173	3	388	25	448	200	2 135	76	458	322	—	199
1970 to 1974	120	48	1 005	70	687	510	1 645	92	750	1 025	60	269
1960 to 1969	360	142	1 743	180	1 194	1 896	1 300	1 381	1 768	2 286	730	414
1950 to 1959	655	705	1 326	432	353	2 550	1 724	1 860	2 020	698	1 499	640
1940 to 1949	325	870	795	440	88	819	155	1 274	921	11	345	369
1939 or earlier	1 628	3 072	684	2 844	135	471	198	924	3 216	6	139	2 133
Renter-occupied housing units												
1 151	10 013	1 218	2 326	902	4 552	3 323	2 073	4 202	1 089	653	1 691	
1979 to March 1980	51	75	12	—	87	143	293	19	100	28	—	5
1975 to 1978	114	117	21	151	84	336	543	25	329	181	41	179
1970 to 1974	92	853	191	153	262	1 033	1 322	208	533	241	97	109
1960 to 1969	119	1 522	606	244	294	1 590	871	915	649	566	155	142
1950 to 1959	67	1 930	210	215	74	679	152	589	528	73	219	145
1940 to 1949	125	2 091	106	304	41	512	18	179	454	—	83	185
1939 or earlier	583	3 425	72	1 259	60	259	124	138	1 609	—	58	926
BEDROOMS												
Year-round housing units												
4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215	
None	21	449	12	202	—	103	25	97	159	47	56	79
1	437	4 450	539	1 032	317	1 605	1 266	1 070	1 951	276	164	762
2	1 558	5 419	1 790	2 823	757	3 479	2 891	2 069	4 647	629	927	2 052
3	2 094	3 394	4 042	2 348	2 342	4 782	5 048	3 334	5 636	3 112	2 113	2 655
4	493	1 477	790	450	650	1 502	1 909	1 058	1 625	1 432	307	608
5 or more	42	692	122	69	12	173	175	194	237	130	19	59
Owner-occupied housing units												
3 297	4 840	5 971	3 997	3 011	6 498	7 481	5 613	9 264	4 389	2 773	4 079	
None	—	3	6	—	—	10	—	—	—	—	—	2
1	76	81	53	195	39	78	65	40	225	9	55	221
2	881	802	1 256	1 655	241	1 048	1 200	1 240	2 454	120	618	1 238
3	1 871	2 210	3 783	1 716	2 100	3 917	4 258	3 113	4 859	2 767	1 818	2 075
4	443	1 214	753	387	625	1 294	1 790	1 036	1 498	1 363	263	490
5 or more	26	530	120	44	6	151	168	184	228	130	19	48
Renter-occupied housing units												
1 151	10 013	1 218	2 326	902	4 552	3 323	2 073	4 202	1 089	653	1 691	
None	14	425	6	191	—	87	25	73	128	40	20	66
1	313	4 080	465	640	247	1 323	1 119	1 014	1 511	233	100	471
2	612	4 113	512	934	463	2 197	1 481	793	1 821	442	260	666
3	153	1 052	196	502	180	753	621	176	627	333	244	418
4	43	218	37	34	6	170	70	17	106	41	29	63
5 or more	16	125	2	25	6	22	7	—	9	—	—	7
STORIES IN STRUCTURE												
Year-round housing units												
4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215	
1 to 3	4 640	12 824	7 049	6 735	4 078	11 639	11 309	6 916	14 099	5 608	3 528	6 212
4 to 6	5	1 026	246	47	—	5	5	555	29	18	58	3
7 to 12	—	1 229	—	142	—	—	—	351	127	—	—	—
13 or more	—	802	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units												
4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215	
Structures with 4 or more stories	5	3 057	246	189	—	5	5	906	156	18	58	3
With elevator	—	2 313	246	150	—	—	—	878	135	10	58	—
UNITS IN STRUCTURE												
Year-round housing units												
4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215	
1, detached	3 572	4 381	6 248	4 721	3 152	7 147	7 190	5 669	9 857	4 534	3 218	4 496
1, attached	80	435	35	276	138	502	808	155	304	62	69	48
2	442	2 833	39	732	175	567	212	86	1 468	77	47	549
3 and 4	194	1 026	47	368	171	611	579	93	624	102	58	185
5 to 9	161	1 256	218	329	233	760	591	272	491	424	70	159
10 to 49	116	3 713	291	274	146	1 744	1 554	639	730	287	51	324
50 or more	5	2 226	353	189	63	134	129	885	203	128	73	2
Mobile home or trailer, etc.	75	11	64	35	—	179	251	23	578	12	—	452
Owner-occupied housing units												
3 297	4 840	5 971	3 997	3 011	6 498	7 481	5 613	9 264	4 389	2 773	4 079	
1, detached	3 145	3 805	5 804	3 727	2 926	5 978	6 624	5 364	8 370	4 258	2 716	3 588
1, attached	6	146	21	48	30	181	407	113	101	6	36	18
2	37	686	21	123	32	62	49	31	215	29	11	100
3 and 4	18	103	5	27	23	43	94	13	49	13	5	20
5 or more	16	100	56	37	—	92	102	75	78	71	5	58
Mobile home or trailer, etc.	75	—	64	35	—	152	205	17	451	12	—	295
Renter-occupied housing units												
1 151	10 013	1 218	2 326	902	4 552	3 323	2 073	4 202	1 089	653	1 691	
1, detached	321	459	359	693	171	1 009	412	237	1 172	229	386	635
1, attached	62	272	14	181	68	260	322	42	128	49	33	30
2	384	2 027	18	530	130	491	149	55	1 104	39	36	400
3 and 4	170	816	42	265	144	552	420	76	507	78	53	154
5 to 9	124	1 158	172	248	214	622	513	223	374	358	56	120
10 to 49	85	3 240	260	236	125	1 469	1 346	580	634	222	42	279
50 or more	5	2 030	353	173	50	134	115	860	194	114	47	2
Mobile home or trailer, etc.	—	11	—	—	—	15	46	—	89	—	—	71
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1 145	9 991	1 192	2 256	896	4 505	3 189	2 055	4 142	1 086	639	1 686	
1, mobile home or trailer, etc.	377	720	347	804	233	1 237	646	261	1 329	275	405	731
Median gross rent	\$220	\$303	\$368	\$201	\$338	\$272	\$404	\$382	\$235	\$435	\$252	\$236
2 or more	768	9 271	845	1 452	663	3 268	2 543	1 794	2 813	811	234	955
Median gross rent	\$210	\$214	\$250	\$164	\$255	\$234	\$286	\$259	\$211	\$322	\$231	\$204

Table 86. **Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Franklin city	Fremont city	Gahanna city	Galion city	Garfield Heights city	Girard city	Greenville city	Grove City city	Huber Heights city	Ironton city	Kent city	Lancaster city
YEAR STRUCTURE BUILT												
Year-round housing units	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
1979 to March 1980	186	124	330	134	37	23	43	178	592	168	195	366
1975 to 1978	340	95	859	185	102	188	298	426	1 490	274	418	877
1970 to 1974	416	430	1 394	329	345	654	455	1 186	2 947	263	1 348	1 064
1960 to 1969	899	561	2 466	704	2 299	590	1 068	1 859	4 698	711	3 024	1 996
1950 to 1959	626	1 130	657	882	4 701	1 200	727	1 573	2 123	821	1 311	2 586
1940 to 1949	355	769	156	612	2 298	525	456	227	77	667	693	1 854
1939 or earlier	1 168	3 746	248	2 438	3 120	1 705	2 212	497	185	3 117	2 216	5 251
Owner-occupied housing units												
1979 to March 1980	2 351	4 230	4 445	3 107	10 257	3 213	3 466	4 084	8 509	3 569	3 344	8 561
1975 to 1978	41	17	129	8	22	19	21	73	343	36	29	152
1970 to 1974	143	61	592	68	55	106	199	267	910	113	115	410
1960 to 1969	189	124	886	109	226	147	290	779	1 927	179	349	439
1950 to 1959	697	242	2 023	417	1 377	331	821	1 230	3 404	332	518	1 289
1940 to 1949	470	853	515	754	4 113	1 062	543	1 253	1 756	568	842	1 958
1939 or earlier	179	480	137	316	2 087	353	229	168	38	452	366	1 156
1939 or earlier	632	2 453	163	1 435	2 377	1 195	1 363	314	131	1 889	1 125	3 157
Renter-occupied housing units												
1979 to March 1980	1 386	2 329	1 439	1 745	2 367	1 486	1 543	1 614	2 961	2 090	5 311	4 784
1975 to 1978	53	76	106	109	—	—	—	36	90	114	108	154
1970 to 1974	163	27	247	77	47	67	88	109	490	139	259	447
1960 to 1969	219	279	490	206	112	481	157	347	833	76	960	584
1950 to 1959	182	316	422	223	805	259	236	613	1 137	374	2 294	665
1940 to 1949	148	236	88	113	533	103	133	293	334	217	436	562
1939 or earlier	157	266	19	228	190	145	199	59	35	185	291	614
1939 or earlier	464	1 129	67	789	680	431	713	157	42	985	963	1 758
BEDROOMS												
Year-round housing units	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
None	31	123	12	38	6	15	53	11	50	110	224	159
1	520	823	410	735	866	528	698	319	268	1 079	1 712	1 929
2	1 182	2 164	1 021	1 867	3 910	1 899	1 953	1 576	1 716	2 378	3 788	5 012
3	1 890	2 767	3 060	2 126	6 678	2 027	2 002	2 899	7 411	1 976	2 376	5 592
4	324	823	1 397	455	1 345	364	509	1 056	2 551	425	878	1 110
5 or more	43	155	210	63	97	52	44	85	116	53	227	192
Owner-occupied housing units												
None	2 351	4 230	4 445	3 107	10 257	3 213	3 466	4 084	8 509	3 569	3 344	8 561
1	51	139	21	123	150	130	100	60	51	137	94	216
2	425	1 127	276	930	2 561	1 005	1 177	477	444	1 397	716	2 694
3	1 576	2 157	2 637	1 617	6 152	1 711	1 672	2 480	5 714	1 621	1 625	4 581
4	262	680	1 321	391	1 313	324	481	1 001	2 175	372	741	922
5 or more	37	127	190	46	81	43	36	111	42	160	148	148
Renter-occupied housing units												
None	1 386	2 329	1 439	1 745	2 367	1 486	1 543	1 614	2 961	2 090	5 311	4 784
1	31	104	5	21	6	15	37	6	36	77	204	111
2	413	620	386	504	666	381	526	236	164	829	1 544	1 558
3	618	956	673	768	1 185	789	684	1 007	1 132	846	2 695	2 096
4	273	499	323	396	477	267	264	331	1 307	274	685	858
5 or more	45	122	41	49	17	25	24	34	317	53	116	135
5 or more	6	28	11	7	16	9	8	—	5	11	67	26
STORIES IN STRUCTURE												
Year-round housing units	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
1 to 3	3 921	6 726	5 936	5 263	12 898	4 809	5 248	5 946	12 112	5 674	8 545	13 973
4 to 6	69	129	174	8	4	76	11	—	—	196	93	21
7 to 12	—	—	—	13	—	—	—	—	—	151	567	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
Structures with 4 or more stories	69	129	174	21	4	76	11	—	—	347	660	21
With elevator	69	59	174	21	—	76	—	—	—	342	630	14
UNITS IN STRUCTURE												
Year-round housing units	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
1, detached	2 708	4 713	4 822	3 583	10 068	3 362	3 766	4 327	9 935	4 215	3 736	10 178
1, attached	109	130	125	59	112	73	72	191	671	130	325	149
2	309	810	121	631	1 372	484	609	243	4	573	864	1 246
3 and 4	219	372	191	250	87	203	342	516	663	420	672	680
5 to 9	255	238	367	205	481	130	159	486	612	156	967	562
10 to 49	290	314	292	304	678	295	110	56	210	55	1 712	770
50 or more	97	74	192	63	40	107	63	57	12	389	918	290
Mobile home or trailer, etc.	3	204	—	189	64	231	138	70	5	83	11	119
Owner-occupied housing units												
1, detached	2 351	4 230	4 445	3 107	10 257	3 213	3 466	4 084	8 509	3 569	3 344	8 561
1, attached	2 202	3 879	4 386	2 861	9 599	2 887	3 182	3 910	8 212	3 349	3 035	8 168
2	33	9	25	16	71	18	25	13	101	12	73	38
3	91	145	16	81	480	112	94	24	—	122	87	164
3 and 4	14	23	—	32	26	—	30	37	106	24	32	62
5 or more	11	14	18	19	39	16	10	52	90	3	111	56
Mobile home or trailer, etc.	—	160	—	98	42	180	125	48	—	59	6	73
Renter-occupied housing units												
1, detached	1 386	2 329	1 439	1 745	2 367	1 486	1 543	1 614	2 961	2 090	5 311	4 784
1, attached	463	666	294	583	390	372	296	296	1 318	727	611	1 692
2	43	115	100	35	41	47	40	141	426	109	238	100
3	180	643	105	434	796	339	456	211	4	388	651	972
3 and 4	188	320	191	183	56	191	294	463	523	357	607	563
5 to 9	232	188	294	175	421	121	121	396	506	126	845	503
10 to 49	180	279	263	232	601	263	92	56	172	35	1 486	633
50 or more	97	74	192	44	40	102	60	29	7	337	868	275
Mobile home or trailer, etc.	3	44	—	59	22	51	13	22	5	11	5	46
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 344	2 268	1 434	1 717	2 350	1 462	1 529	1 593	2 859	2 064	5 265	4 724
1, mobile home or trailer, etc.	467	764	389	649	436	446	496	438	1 647	821	808	1 778
Median gross rent	\$243	\$249	\$345	\$239	\$310	\$245	\$223	\$262	\$349	\$212	\$293	\$224
2 or more	877	1 504	1 045	1 068	1 914	1 016	1 033	1 155	1 212	1 243	4 457	2 946
Median gross rent	\$195	\$208	\$246	\$179	\$247	\$228	\$192	\$236	\$268	\$151	\$243	\$204

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Places	Lincoln Village (CDP)	Lyndhurst city	Mople Heights city	Marion city	Massillon city	Moumee city	Mayfield Heights city	Medina city	Mentor city	Miamisburg city	Middleburg Heights city
YEAR STRUCTURE BUILT											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
1979 to March 1980	4	3	36	211	222	222	174	554	753	174	97
1975 to 1978	48	66	98	502	528	548	413	865	1 861	540	548
1970 to 1974	259	797	572	1 103	642	466	1 590	1 265	1 874	651	1 576
1960 to 1969	1 835	1 390	1 987	1 802	1 441	1 286	3 897	1 018	4 316	1 333	2 149
1950 to 1959	1 501	2 622	4 379	2 164	1 721	1 775	2 240	633	3 018	1 384	1 292
1940 to 1949	208	1 265	2 256	2 092	1 779	490	1 019	415	963	480	286
1939 or earlier	220	504	1 599	6 864	5 934	898	576	1 234	1 320	1 321	230
Owner-occupied housing units	2 682	5 465	9 162	8 951	8 077	4 309	4 797	3 518	11 586	3 689	4 325
1979 to March 1980	4	—	27	30	52	27	—	212	443	95	97
1975 to 1978	39	50	84	187	259	329	40	572	1 567	278	422
1970 to 1974	129	262	412	462	226	293	149	638	1 566	335	966
1960 to 1969	1 088	1 010	1 242	1 247	1 048	1 014	1 254	668	3 552	841	1 326
1950 to 1959	1 080	2 470	3 982	1 492	1 384	1 565	1 922	481	2 627	1 072	1 138
1940 to 1949	161	1 224	2 089	1 099	954	405	910	186	791	267	240
1939 or earlier	181	449	1 326	4 434	4 154	676	522	761	1 040	801	136
Renter-occupied housing units	1 295	1 050	1 609	4 813	3 354	1 112	4 837	2 035	2 062	1 902	1 718
1979 to March 1980	—	—	116	116	153	70	26	119	148	69	—
1975 to 1978	9	10	14	300	185	175	373	257	187	207	120
1970 to 1974	105	472	124	611	373	149	1 404	589	276	258	572
1960 to 1969	710	354	734	501	367	255	2 581	295	670	425	754
1950 to 1959	385	131	331	517	266	174	307	144	361	262	132
1940 to 1949	47	41	152	830	652	67	97	224	163	174	46
1939 or earlier	39	42	254	1 938	1 358	222	49	407	257	507	94
BEDROOMS											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
None	5	4	61	220	126	19	252	14	22	36	8
1	506	412	768	2 071	1 538	663	2 327	746	579	532	701
2	1 283	1 456	2 749	4 320	3 884	1 293	3 303	1 864	3 000	1 883	1 731
3	1 753	3 081	6 061	6 505	5 419	2 778	3 332	2 114	7 571	2 738	2 544
4	501	1 516	1 159	1 460	1 173	788	648	1 077	2 565	645	1 035
5 or more	27	178	129	162	127	144	47	169	368	49	159
Owner-occupied housing units	2 682	5 465	9 162	8 951	8 077	4 309	4 797	3 518	11 586	3 689	4 325
None	—	—	3	8	6	—	—	—	8	—	—
1	69	57	94	206	172	81	81	66	151	61	39
2	532	861	2 081	2 259	2 145	772	1 092	600	1 905	669	756
3	1 558	2 888	5 767	5 097	4 633	2 599	2 962	1 745	6 824	2 348	2 402
4	496	1 484	1 092	1 230	998	718	615	957	2 364	566	979
5 or more	27	175	125	151	123	139	47	150	334	45	149
Renter-occupied housing units	1 295	1 050	1 609	4 813	3 354	1 112	4 837	2 035	2 062	1 902	1 718
None	5	4	52	182	101	19	246	14	10	29	—
1	422	349	658	1 556	1 181	444	2 113	654	419	439	634
2	694	523	607	1 779	1 374	459	2 107	1 055	985	1 070	910
3	169	151	243	1 107	535	145	338	255	539	297	108
4	5	23	49	178	159	40	33	42	75	63	56
5 or more	—	—	—	11	4	5	—	15	34	4	10
STORIES IN STRUCTURE											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
1 to 3	4 065	6 070	10 805	14 583	11 952	5 685	6 106	5 884	14 060	5 870	6 170
4 to 6	10	423	36	23	301	—	755	100	45	13	8
7 to 12	—	154	86	132	14	—	2 011	—	—	—	—
13 or more	—	—	—	—	—	—	1 037	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
Structures with 4 or more stories	10	577	122	155	315	—	3 803	100	45	13	8
With elevator	10	574	90	136	236	—	3 803	91	45	—	—
UNITS IN STRUCTURE											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
1, detached	2 710	5 577	9 185	10 708	9 181	4 532	4 819	3 642	10 808	4 020	3 895
1, attached	165	36	82	260	254	40	135	287	499	84	275
2	85	27	231	1 354	1 152	243	45	405	153	575	70
3 and 4	208	56	139	839	663	126	67	257	614	502	159
5 to 9	237	161	315	784	286	157	496	542	328	367	98
10 to 49	595	181	872	390	423	500	600	632	1 259	316	1 374
50 or more	58	609	98	321	269	7	3 737	161	160	19	307
Mobile home or trailer, etc.	17	—	5	82	39	80	10	58	284	—	—
Owner-occupied housing units	2 682	5 465	9 162	8 951	8 077	4 309	4 797	3 518	11 586	3 689	4 325
1, detached	2 461	5 370	8 796	8 541	7 719	4 159	4 565	3 095	9 902	3 508	3 690
1, attached	47	15	65	44	39	12	95	72	404	40	229
2	19	5	71	226	158	47	16	76	45	65	19
3 and 4	8	—	61	74	73	9	10	101	417	49	124
5 or more	130	75	164	13	59	26	107	116	553	27	263
Mobile home or trailer, etc.	17	—	5	53	29	56	4	58	265	—	—
Renter-occupied housing units	1 295	1 050	1 609	4 813	3 354	1 112	4 837	2 035	2 062	1 902	1 718
1, detached	179	164	275	1 668	1 024	308	212	393	624	375	171
1, attached	118	21	17	204	176	28	40	185	73	35	38
2	66	22	160	953	891	164	29	301	99	446	43
3 and 4	193	56	78	644	489	87	57	156	145	430	27
5 to 9	153	161	229	687	208	121	461	290	185	318	46
10 to 49	528	121	768	339	302	365	512	555	776	286	1 093
50 or more	58	505	82	289	254	7	3 520	155	146	12	300
Mobile home or trailer, etc.	—	—	—	29	10	12	6	—	14	—	—
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 284	1 027	1 605	4 740	3 293	1 104	4 814	2 005	1 972	1 890	1 712
1, mobile home or trailer, etc.	286	162	288	1 828	1 149	340	235	548	621	398	203
Median gross rent	\$267	\$445	\$353	\$252	\$233	\$307	\$466	\$288	\$395	\$264	\$381
2 or more	998	865	1 317	2 912	2 144	764	4 579	1 457	1 351	1 492	1 509
Median gross rent	\$210	\$418	\$246	\$203	\$190	\$270	\$307	\$242	\$334	\$226	\$287

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Montgomery city	Mount Vernon city	New Philadelphia city	Niles city	North Canton city	North College Hill city	North Olmsted city	North Ridgeville city	North Royalton city	Norton city	Norwalk city
YEAR STRUCTURE BUILT											
Year-round housing units -----	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
1979 to March 1980 -----	206	120	152	110	106	44	337	309	699	83	125
1975 to 1978 -----	541	253	685	496	384	138	985	1 673	1 750	182	534
1970 to 1974 -----	667	324	687	1 566	538	308	1 759	1 585	577	404	609
1960 to 1969 -----	904	683	732	1 446	1 471	364	5 419	1 538	1 054	880	661
1950 to 1959 -----	602	812	670	1 291	1 540	1 280	2 580	1 750	1 402	1 214	783
1940 to 1949 -----	48	703	697	969	680	921	822	310	449	541	413
1939 or earlier -----	101	3 042	3 431	3 085	846	1 253	706	608	595	833	2 441
Owner-occupied housing units -----	2 815	3 576	4 671	5 658	4 095	3 188	9 547	5 555	5 053	3 567	3 385
1979 to March 1980 -----	165	19	77	84	42	—	159	97	300	42	58
1975 to 1978 -----	524	88	398	205	210	14	721	1 383	1 222	157	152
1970 to 1974 -----	612	107	459	604	288	11	1 031	1 424	462	376	277
1960 to 1969 -----	835	477	511	788	1 047	159	4 001	1 409	925	793	411
1950 to 1959 -----	563	691	474	1 080	1 424	1 118	2 316	600	1 308	1 097	731
1940 to 1949 -----	48	339	404	734	549	784	738	247	366	466	223
1939 or earlier -----	68	1 855	2 348	2 163	535	1 102	581	395	470	636	1 533
Renter-occupied housing units -----	139	2 061	2 072	2 876	1 199	1 046	2 675	862	1 020	442	1 879
1979 to March 1980 -----	—	83	56	9	60	44	46	122	159	7	52
1975 to 1978 -----	—	159	245	256	105	117	230	158	401	16	346
1970 to 1974 -----	26	210	208	887	193	290	685	131	93	14	294
1960 to 1969 -----	58	184	206	616	377	205	1 311	91	79	87	240
1950 to 1959 -----	27	118	172	162	104	151	224	133	79	93	52
1940 to 1949 -----	—	329	268	212	102	120	75	59	120	54	162
1939 or earlier -----	28	978	917	734	258	119	104	168	—	171	733
BEDROOMS											
Year-round housing units -----	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
None -----	—	50	116	150	7	60	36	41	8	10	44
1 -----	66	995	958	1 216	480	703	1 064	248	404	121	833
2 -----	268	1 916	2 422	2 589	1 475	1 656	2 958	1 144	1 825	892	1 677
3 -----	960	2 334	2 727	4 082	2 611	1 278	5 204	3 856	3 326	2 344	2 090
4 -----	1 479	572	759	760	910	594	2 905	1 406	817	343	692
5 or more -----	296	70	72	166	82	17	441	78	146	97	230
Owner-occupied housing units -----	2 815	3 576	4 671	5 658	4 095	3 188	9 547	5 555	5 053	3 567	3 385
None -----	—	—	6	6	—	—	—	7	8	—	—
1 -----	11	93	143	127	103	284	142	64	89	66	85
2 -----	214	1 052	1 518	1 706	1 229	1 398	1 709	1 078	1 078	646	735
3 -----	891	1 888	2 319	3 494	2 392	1 110	4 781	3 442	3 009	2 138	1 785
4 -----	1 403	478	620	684	812	548	2 796	1 269	735	623	577
5 or more -----	296	65	65	149	82	17	430	64	134	94	203
Renter-occupied housing units -----	139	2 061	2 072	2 876	1 199	1 046	2 675	862	1 020	442	1 879
None -----	—	50	97	116	7	46	36	34	—	10	35
1 -----	55	794	727	976	320	401	902	123	269	55	649
2 -----	37	770	774	1 254	667	396	1 366	345	493	195	832
3 -----	29	378	349	461	144	157	316	278	228	149	258
4 -----	18	64	118	63	61	46	47	68	23	30	98
5 or more -----	—	5	7	6	—	—	8	14	7	3	7
STORIES IN STRUCTURE											
Year-round housing units -----	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
1 to 3 -----	3 069	5 931	7 046	8 858	5 565	4 308	11 582	6 761	6 521	4 137	5 566
4 to 6 -----	—	6	8	19	—	—	258	12	5	—	—
7 to 12 -----	—	—	—	86	—	—	187	—	—	—	—
13 or more -----	—	—	—	—	—	—	581	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units -----	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
Structures with 4 or more stories -----	—	6	8	105	—	—	1 026	12	5	—	—
With elevator -----	—	—	—	86	—	—	1 014	—	—	—	—
UNITS IN STRUCTURE											
Year-round housing units -----	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
1, detached -----	2 850	4 165	4 931	6 139	4 213	3 228	9 067	5 739	4 215	3 825	3 624
1, attached -----	71	42	173	294	62	35	171	207	437	42	19
2 -----	19	687	579	434	396	251	99	116	154	141	634
3 and 4 -----	15	639	487	324	127	228	64	38	396	21	372
5 to 9 -----	68	188	196	291	345	96	715	15	106	29	273
10 to 49 -----	46	129	245	746	271	433	1 084	375	1 165	21	451
50 or more -----	—	77	—	585	—	37	1 408	—	47	26	167
Mobile home or trailer, etc. -----	—	10	443	150	151	—	—	283	6	58	167
Owner-occupied housing units -----	2 815	3 576	4 671	5 658	4 095	3 188	9 547	5 555	5 053	3 567	3 385
1, detached -----	2 698	3 392	4 126	5 318	3 875	3 036	8 597	5 140	3 856	3 401	3 055
1, attached -----	52	32	28	43	6	24	108	137	344	35	6
2 -----	19	98	113	122	73	107	39	32	71	58	160
3 and 4 -----	7	26	38	38	16	16	25	—	335	—	24
5 or more -----	39	18	5	38	16	5	778	21	447	20	24
Mobile home or trailer, etc. -----	—	10	387	99	125	—	—	225	—	53	116
Renter-occupied housing units -----	139	2 061	2 072	2 876	1 199	1 046	2 675	862	1 020	442	1 879
1, detached -----	56	613	689	644	226	150	319	389	224	302	457
1, attached -----	—	10	131	213	52	11	63	54	52	7	13
2 -----	—	498	415	262	313	140	60	84	69	77	394
3 and 4 -----	8	576	383	230	127	212	39	38	39	21	322
5 to 9 -----	58	158	181	256	218	91	507	8	38	9	256
10 to 49 -----	17	129	217	693	244	412	613	256	553	21	371
50 or more -----	—	77	—	527	—	30	1 074	—	39	—	26
Mobile home or trailer, etc. -----	—	—	56	51	19	—	—	33	6	5	40
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units -----	119	2 040	2 048	2 850	1 186	1 040	2 624	812	974	389	1 859
1, mobile home or trailer, etc. -----	36	602	852	882	284	155	331	426	236	261	490
Median gross rent -----	\$364	\$217	\$243	\$246	\$278	\$266	\$420	\$346	\$411	\$286	\$232
2 or more -----	83	1 438	1 196	1 968	902	885	2 293	386	738	128	1 369
Median gross rent -----	\$256	\$172	\$203	\$215	\$265	\$263	\$287	\$254	\$312	\$193	\$217

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Norwood city	Oregon city	Overlook—Page Manor (CDP)	Oxford city	Painesville city	Parma Heights city	Perrysburg city	Piqua city	Pisgoh (CDP)	Portage Lakes (CDP)	Portsmouth city
YEAR STRUCTURE BUILT											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
1979 to March 1980	12	89	99	112	282	293	137	107	478	70	86
1975 to 1978	72	769	7	532	374	248	616	229	1 316	196	305
1970 to 1974	152	1 158	123	1 032	621	780	555	521	1 248	310	381
1960 to 1969	677	1 470	1 156	1 451	806	3 311	780	1 058	1 344	869	808
1950 to 1959	720	1 263	2 788	571	856	3 759	642	1 068	517	988	1 387
1940 to 1949	1 584	724	825	343	927	728	206	901	32	841	1 414
1939 or earlier	7 682	1 263	168	778	2 643	339	851	4 074	48	1 243	6 875
Owner-occupied housing units											
1979 to March 1980	5 360	4 638	3 696	1 606	3 439	5 834	2 739	5 358	4 501	3 368	6 334
1975 to 1978	—	66	—	47	83	5	68	21	261	32	27
1970 to 1974	—	316	—	161	133	24	441	109	1 251	125	96
1960 to 1969	6	576	20	332	248	91	394	352	1 167	167	134
1950 to 1959	133	959	819	389	262	1 565	527	833	1 296	686	471
1940 to 1949	221	1 120	2 565	280	580	3 175	536	862	483	798	782
1939 or earlier	560	580	223	119	630	678	157	549	14	659	640
1939 or earlier	4 440	1 021	69	278	1 503	296	616	2 632	29	901	4 184
Renter-occupied housing units											
1979 to March 1980	5 027	1 745	1 376	2 895	2 679	3 417	944	2 157	262	919	4 196
1975 to 1978	12	7	99	48	145	228	59	—	86	26	59
1970 to 1974	44	339	7	345	225	224	155	117	42	71	197
1960 to 1969	146	512	89	687	288	672	161	143	71	102	221
1950 to 1959	502	472	304	975	509	1 655	237	197	18	167	314
1940 to 1949	475	116	205	244	268	545	77	182	23	145	511
1939 or earlier	947	134	583	164	250	50	44	342	18	155	710
1939 or earlier	2 901	165	89	432	994	43	211	1 176	4	253	2 184
BEDROOMS											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
None	255	85	—	241	218	106	28	96	—	30	317
1	3 751	851	315	1 043	1 094	1 677	445	874	69	436	1 592
2	3 360	2 083	1 297	1 801	1 909	2 205	745	2 625	819	1 756	4 249
3	2 444	2 934	2 461	1 166	2 503	4 395	1 609	3 406	2 590	1 876	3 901
4	756	655	967	435	701	979	858	832	1 337	372	1 036
5 or more	333	128	126	133	84	96	102	125	168	47	161
Owner-occupied housing units											
None	5 360	4 638	3 696	1 606	3 439	5 834	2 739	5 358	4 501	3 368	6 334
1	6	8	—	—	—	7	—	7	—	11	—
2	485	85	37	38	105	63	27	148	36	189	219
3	1 816	1 066	537	383	812	762	357	1 577	656	1 104	2 277
4	2 044	2 742	2 086	812	1 847	3 953	1 472	2 865	2 403	1 669	2 840
5 or more	705	631	920	294	607	958	795	663	1 253	356	850
5 or more	304	106	116	79	68	91	88	98	153	39	148
Renter-occupied housing units											
None	5 027	1 745	1 376	2 895	2 679	3 417	944	2 157	262	919	4 196
1	192	62	—	224	135	99	23	43	—	13	271
2	2 966	651	272	905	908	1 550	379	652	33	202	1 158
3	1 461	859	699	1 277	985	1 369	368	867	103	527	1 721
4	356	142	353	315	560	390	116	454	105	156	876
5 or more	27	9	44	125	75	9	44	129	21	13	157
5 or more	25	22	8	49	16	—	14	12	—	8	13
STORIES IN STRUCTURE											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
1 to 3	10 765	6 722	5 067	4 800	6 234	7 461	3 787	7 864	4 983	4 512	10 922
4 to 6	129	14	99	19	204	1 245	—	94	—	5	111
7 to 12	—	—	—	—	71	752	—	—	—	—	209
13 or more	5	—	—	—	—	—	—	—	—	—	14
PASSENGER ELEVATOR											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
Structures with 4 or more stories	134	14	99	19	275	1 997	—	94	—	5	334
With elevator	5	—	99	—	275	1 997	—	40	—	—	326
UNITS IN STRUCTURE											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
1, detached	4 323	4 972	3 973	1 735	4 009	5 933	2 862	6 052	4 021	3 721	7 939
1, attached	36	87	468	130	151	92	139	118	333	52	202
2	2 558	150	110	257	447	126	164	796	40	276	899
3 and 4	1 899	126	221	323	434	54	101	356	24	291	556
5 to 9	842	349	104	471	331	473	138	213	102	16	418
10 to 49	1 179	835	151	1 274	845	599	322	307	13	7	683
50 or more	7	137	128	392	292	2 174	61	94	4	25	419
Mobile home or trailer, etc.	55	80	11	237	—	7	—	22	446	129	140
Owner-occupied housing units											
1, detached	5 360	4 638	3 696	1 606	3 439	5 834	2 739	5 358	4 501	3 368	6 334
1, attached	3 992	4 519	3 615	1 335	3 229	5 626	2 575	5 131	3 791	3 098	5 926
2	13	11	47	13	33	46	75	12	236	18	55
3	994	16	6	53	102	31	30	131	13	89	159
3 and 4	216	18	4	13	36	19	46	32	13	54	46
5 or more	90	23	13	41	39	112	13	45	49	5	49
Mobile home or trailer, etc.	55	51	11	151	—	—	—	7	399	104	99
Renter-occupied housing units											
1, detached	5 027	1 745	1 376	2 895	2 679	3 417	944	2 157	262	919	4 196
1, attached	246	332	323	349	651	258	243	692	98	492	1 590
2	23	47	406	112	103	46	45	101	25	34	124
3	1 469	114	100	183	302	95	119	612	27	162	638
3 and 4	1 530	103	196	273	356	35	50	291	11	188	424
5 to 9	697	303	97	402	291	410	116	157	65	16	379
10 to 49	1 055	718	126	1 166	765	492	310	228	5	7	619
50 or more	7	114	128	324	211	2 074	61	61	—	20	409
Mobile home or trailer, etc.	—	14	—	86	—	7	—	15	31	—	13
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	5 002	1 687	1 280	2 885	2 646	3 401	944	2 102	256	890	4 088
1, mobile home or trailer, etc.	244	335	633	537	721	295	288	753	148	497	1 619
Median gross rent	\$297	\$257	\$146	\$276	\$314	\$356	\$285	\$240	\$426	\$280	\$198
2 or more	4 758	1 352	647	2 348	1 925	3 106	656	1 349	108	393	2 469
Median gross rent	\$185	\$269	\$150	\$229	\$223	\$269	\$265	\$205	\$297	\$308	\$149

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Ravenna city	Reading city	Reynoldsburg city	Richmond Heights city	Rocky River city	Salem city	Sandusky city	Seven Hills city	Shaker Heights city	Sharonville city	Sheffield Lake city
YEAR STRUCTURE BUILT											
Year-round housing units	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
1979 to March 1980	91	57	444	105	54	64	243	47	20	42	49
1975 to 1978	248	88	1 353	337	245	250	530	271	88	106	310
1970 to 1974	502	280	1 737	587	635	164	909	523	107	596	536
1960 to 1969	522	1 194	2 231	1 863	2 809	600	1 394	1 865	1 171	2 015	927
1950 to 1959	583	1 570	1 616	1 189	2 225	734	1 730	1 233	3 022	788	1 105
1940 to 1949	733	577	75	145	1 214	565	1 650	223	3 486	151	272
1939 or earlier	2 113	1 262	250	72	1 912	2 918	6 384	134	5 350	323	265
Owner-occupied housing units											
Year-round housing units	2 570	2 847	4 894	2 456	5 931	3 359	7 328	4 117	8 146	2 323	2 665
1979 to March 1980	24	40	238	84	35	34	34	39	7	—	35
1975 to 1978	86	61	874	231	201	74	142	271	70	69	284
1970 to 1974	220	94	1 815	184	301	116	417	506	75	77	390
1960 to 1969	194	382	1 419	797	1 268	392	726	1 791	463	1 264	541
1950 to 1959	405	1 194	1 336	984	1 671	572	1 147	1 187	1 830	624	990
1940 to 1949	421	278	31	132	961	376	1 737	203	1 628	114	193
1939 or earlier	1 220	798	181	44	1 494	1 795	4 125	120	4 073	175	232
Renter-occupied housing units											
Year-round housing units	1 922	1 965	2 464	1 689	2 866	1 615	4 627	140	4 615	1 549	600
1979 to March 1980	49	—	144	—	—	24	62	—	—	26	—
1975 to 1978	145	20	403	58	44	164	344	—	8	29	17
1970 to 1974	245	149	843	360	306	48	471	—	29	496	134
1960 to 1969	317	748	755	1 045	1 418	204	591	74	680	701	290
1950 to 1959	158	334	239	189	504	115	444	40	1 136	148	75
1940 to 1949	262	277	38	13	231	145	742	12	1 634	28	61
1939 or earlier	746	437	42	24	363	915	1 973	14	1 128	121	23
BEDROOMS											
Year-round housing units	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
None	53	85	56	21	102	79	358	—	110	97	18
1	792	1 369	702	1 033	1 146	780	1 901	14	1 167	596	300
2	1 576	1 436	1 709	826	2 637	1 555	4 616	278	3 862	1 196	721
3	1 711	1 394	3 536	1 870	3 219	2 334	4 339	2 966	3 073	1 480	1 675
4	582	684	1 604	483	1 634	467	1 305	840	3 050	610	634
5 or more	78	60	99	65	356	80	321	198	1 982	42	116
Owner-occupied housing units											
Year-round housing units	2 570	2 847	4 894	2 456	5 931	3 359	7 328	4 117	8 146	2 323	2 665
None	4	4	—	—	7	—	11	—	—	—	—
1	66	211	42	5	169	85	211	7	73	25	20
2	638	716	496	272	880	946	2 262	246	877	364	423
3	1 335	1 213	2 804	1 642	2 939	1 879	3 454	2 866	2 319	1 336	1 498
4	476	643	1 466	472	1 586	381	1 093	810	2 943	556	619
5 or more	51	60	86	65	350	68	297	188	1 929	42	105
Renter-occupied housing units											
Year-round housing units	1 922	1 965	2 464	1 689	2 866	1 615	4 627	140	4 615	1 549	600
None	49	68	51	21	90	47	312	—	80	72	18
1	626	1 072	657	985	859	632	1 429	7	1 004	535	234
2	834	637	1 045	517	1 641	555	1 982	32	2 745	782	221
3	307	147	601	160	246	336	725	78	676	110	101
4	84	41	97	6	24	37	162	13	72	50	15
5 or more	22	—	13	—	6	8	17	10	38	—	11
STORIES IN STRUCTURE											
Year-round housing units	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
1 to 3	4 669	4 693	7 697	2 972	7 533	5 203	12 378	4 296	11 062	3 980	3 218
4 to 6	65	335	9	1 326	1 136	92	29	—	2 153	27	—
7 to 12	58	—	—	—	425	—	427	—	25	7	246
13 or more	—	—	—	—	—	—	6	—	4	7	—
PASSENGER ELEVATOR											
Year-round housing units	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
Structures with 4 or more stories	123	335	9	1 326	1 561	92	462	—	2 182	41	246
With elevator	83	—	—	1 326	1 561	78	433	—	2 022	14	246
UNITS IN STRUCTURE											
Year-round housing units	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
1, detached	2 921	3 014	5 005	2 430	5 411	3 815	8 014	4 134	7 115	2 477	2 887
1, attached	82	19	245	149	174	75	290	44	267	35	5
2	519	303	207	—	296	537	1 443	79	1 706	65	38
3 and 4	366	411	236	7	114	392	953	6	462	183	9
5 to 9	216	228	412	74	682	202	531	27	358	268	4
10 to 49	603	885	887	136	1 093	190	798	6	2 298	782	248
50 or more	85	36	426	1 486	1 316	79	466	—	1 031	184	273
Mobile home or trailer, etc.	—	132	288	16	8	5	345	—	7	27	—
Owner-occupied housing units											
Year-round housing units	2 570	2 847	4 894	2 456	5 931	3 359	7 328	4 117	8 146	2 323	2 665
1, detached	2 403	2 605	4 470	2 272	5 137	3 166	6 511	4 005	6 837	2 253	2 602
1, attached	36	10	55	109	135	56	72	26	152	12	5
2	57	124	6	—	91	73	272	60	658	8	12
3 and 4	23	13	18	7	5	59	65	6	121	7	4
5 or more	51	8	84	61	563	5	94	20	378	21	42
Mobile home or trailer, etc.	—	87	261	7	—	—	314	—	—	22	—
Renter-occupied housing units											
Year-round housing units	1 922	1 965	2 464	1 689	2 866	1 615	4 627	140	4 615	1 549	600
1, detached	435	341	386	87	203	466	1 146	90	193	183	172
1, attached	22	4	174	17	39	19	218	18	115	18	—
2	400	169	169	—	194	425	1 032	19	959	49	26
3 and 4	270	382	180	—	103	276	799	—	275	169	5
5 to 9	194	205	380	40	586	155	393	7	330	240	4
10 to 49	522	815	748	131	705	190	687	6	1 900	728	202
50 or more	79	36	408	1 405	1 028	79	336	—	836	162	191
Mobile home or trailer, etc.	—	13	19	9	8	5	16	—	7	—	—
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 912	1 949	2 417	1 667	2 854	1 611	4 532	140	4 604	1 528	600
1, mobile home or trailer, etc.	447	342	532	91	238	486	1 285	108	304	180	172
Median gross rent	\$328	\$248	\$351	\$447	\$364	\$262	\$240	\$393	\$373	\$355	\$323
2 or more	1 465	1 607	1 885	1 576	2 616	1 125	3 247	32	4 300	1 348	428
Median gross rent	\$223	\$211	\$261	\$279	\$303	\$208	\$199	\$222	\$347	\$286	\$257

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Shiloh (CDP)	Sidney city	Solon city	South Euclid city	Springdale city	Stow city	Strongsville city	Struthers city	Sylvania city	Tallmadge city	Tiffin city
YEAR STRUCTURE BUILT											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
1979 to March 1980	14	152	324	57	85	478	679	43	152	178	86
1975 to 1978	119	547	705	80	760	1 345	2 833	129	620	175	264
1970 to 1974	906	789	655	162	558	1 733	1 986	183	1 327	611	501
1960 to 1969	1 763	1 015	1 556	1 117	1 471	2 493	2 071	459	1 977	2 042	658
1950 to 1959	1 353	870	920	4 265	447	1 482	1 335	1 481	716	1 059	940
1940 to 1949	995	797	348	2 355	156	531	322	597	251	503	910
1939 or earlier	787	2 554	239	1 523	194	811	530	2 114	533	686	4 035
Owner-occupied housing units	3 154	4 278	3 949	8 383	2 371	6 172	7 217	3 846	3 789	4 022	4 758
1979 to March 1980	—	67	140	33	56	252	525	7	75	36	23
1975 to 1978	45	338	647	80	328	921	2 267	38	472	101	193
1970 to 1974	230	503	553	139	303	973	1 335	98	734	438	199
1960 to 1969	712	813	1 323	829	1 029	1 627	1 391	343	1 324	1 575	502
1950 to 1959	953	655	792	3 839	381	1 283	1 163	1 302	623	934	770
1940 to 1949	625	449	322	2 182	130	435	248	414	167	413	564
1939 or earlier	589	1 453	172	1 281	144	681	288	1 644	394	525	2 507
Renter-occupied housing units	2 429	2 095	658	1 023	1 135	2 312	1 985	999	1 495	1 109	2 240
1979 to March 1980	14	23	107	—	5	46	59	25	41	115	12
1975 to 1978	74	185	50	—	384	396	443	81	112	67	62
1970 to 1974	599	251	96	23	255	680	581	85	507	146	280
1960 to 1969	898	188	228	284	395	837	516	105	572	427	131
1950 to 1959	343	211	101	355	40	160	141	156	65	119	149
1940 to 1949	309	297	11	152	17	80	51	159	81	90	287
1939 or earlier	192	940	65	209	39	113	194	388	117	145	1 319
BEDROOMS											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
None	36	49	—	6	26	15	43	—	86	17	136
1	1 271	678	136	326	354	499	878	431	603	395	986
2	2 394	2 014	753	2 574	889	2 595	1 667	1 673	1 507	1 228	2 365
3	1 563	3 236	2 277	4 844	1 783	3 801	4 228	2 462	1 774	2 465	2 868
4	595	657	1 377	1 653	594	1 777	2 592	381	1 443	989	837
5 or more	78	90	204	156	25	186	348	59	163	160	202
Owner-occupied housing units	3 154	4 278	3 949	8 383	2 371	6 172	7 217	3 846	3 789	4 022	4 758
None	—	—	—	—	—	7	4	—	39	—	5
1	88	43	31	134	31	61	40	83	130	76	154
2	1 015	927	315	1 915	360	874	574	1 142	521	607	1 326
3	1 407	2 625	2 110	4 568	1 403	3 383	3 838	2 228	1 592	2 257	2 362
4	577	610	1 296	1 610	565	1 665	2 436	334	1 356	939	756
5 or more	67	73	197	156	12	182	325	59	151	143	155
Renter-occupied housing units	2 429	2 095	658	1 023	1 135	2 312	1 985	999	1 495	1 109	2 240
None	32	22	—	6	26	6	10	—	47	17	126
1	1 059	610	105	192	323	393	768	316	444	294	699
2	1 176	924	414	581	469	1 555	890	451	801	585	897
3	141	493	106	207	284	301	252	185	153	168	420
4	10	29	26	37	20	57	54	47	43	28	68
5 or more	11	17	7	—	13	—	11	—	7	17	30
STORIES IN STRUCTURE											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
1 to 3	5 689	6 710	4 744	9 559	3 545	8 660	8 432	4 926	5 448	5 254	7 240
4 to 6	7	14	3	—	126	213	1 142	80	93	—	11
7 to 12	235	—	—	—	—	—	182	—	35	—	138
13 or more	6	—	—	—	—	—	—	—	—	—	5
PASSENGER ELEVATOR											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
Structures with 4 or more stories	248	14	3	—	126	213	1 324	80	128	—	154
With elevator	241	—	—	—	126	207	1 313	73	122	—	143
UNITS IN STRUCTURE											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
1, detached	3 101	4 663	4 044	8 100	2 425	6 053	7 515	4 090	3 611	4 226	5 225
1, attached	199	332	74	276	417	281	281	109	42	82	93
2	102	674	106	354	28	844	220	369	129	83	855
3 and 4	580	404	26	104	248	283	47	231	203	234	410
5 to 9	661	263	223	477	234	310	112	67	393	82	272
10 to 49	889	245	256	445	301	685	330	72	785	157	228
50 or more	327	33	5	21	159	202	1 251	61	413	317	150
Mobile home or trailer, etc.	78	110	13	—	—	79	—	7	—	73	161
Owner-occupied housing units	3 154	4 278	3 949	8 383	2 371	6 172	7 217	3 846	3 789	4 022	4 758
1, detached	2 861	3 992	3 818	7 798	2 197	5 578	6 890	3 664	3 345	3 858	4 410
1, attached	104	87	47	22	126	148	209	47	20	28	27
2	29	58	25	118	6	181	85	71	9	11	149
3 and 4	38	20	5	22	14	100	—	39	58	26	32
5 or more	65	28	47	423	28	114	33	25	357	26	45
Mobile home or trailer, etc.	57	93	7	—	—	51	—	—	—	73	95
Renter-occupied housing units	2 429	2 095	658	1 023	1 135	2 312	1 985	999	1 495	1 109	2 240
1, detached	193	479	139	195	191	326	347	336	168	311	658
1, attached	75	222	20	27	97	229	57	49	22	45	57
2	70	569	46	228	4	629	118	271	114	67	618
3 and 4	471	362	21	64	234	180	41	182	118	196	343
5 to 9	551	214	199	396	190	229	82	28	241	50	191
10 to 49	729	214	222	107	265	501	259	65	560	144	176
50 or more	319	30	5	6	154	200	1 081	61	272	296	136
Mobile home or trailer, etc.	21	5	6	—	—	18	—	7	—	—	61
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	2 421	2 075	650	1 023	1 047	2 271	1 950	993	1 479	1 076	2 192
1, mobile home or trailer, etc.	281	686	157	222	200	532	269	386	174	323	728
Median gross rent	\$287	\$255	\$344	\$380	\$420	\$353	\$394	\$244	\$405	\$277	\$237
2 or more	2 140	1 389	493	801	847	1 739	1 581	607	1 305	753	1 464
Median gross rent	\$234	\$216	\$324	\$308	\$294	\$325	\$274	\$193	\$275	\$291	\$206

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Troy city	University Heights city	Upper Arlington city	Urbana city	Vandalia city	Van Wert city	Vermillion city	Wadsworth city	Warrensville Heights city	Washington city	West Carrollton city
YEAR STRUCTURE BUILT											
Year-round housing units	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
1979 to March 1980	226	8	163	56	179	48	82	195	4	125	227
1975 to 1978	530	140	377	199	897	179	368	712	55	392	502
1970 to 1974	895	82	1 170	327	855	286	369	559	716	299	1 300
1960 to 1969	1 432	495	3 619	667	1 636	544	1 240	740	3 181	595	1 721
1950 to 1959	1 167	1 608	5 293	635	1 337	658	659	1 197	2 154	884	801
1940 to 1949	933	1 570	1 638	421	132	628	309	609	558	818	334
1939 or earlier	2 306	1 363	1 636	2 091	137	2 253	951	1 761	202	2 047	549
Owner-occupied housing units	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
1979 to March 1980	49	—	96	10	103	15	32	63	—	45	60
1975 to 1978	320	33	301	58	410	155	248	483	16	170	292
1970 to 1974	472	22	887	158	334	180	231	323	60	127	523
1960 to 1969	1 044	248	2 624	443	1 000	350	904	482	1 024	422	1 140
1950 to 1959	975	1 291	4 350	470	1 055	490	518	995	1 488	610	675
1940 to 1949	430	1 312	1 294	259	112	412	172	447	488	396	197
1939 or earlier	1 366	1 263	1 365	1 339	69	1 613	621	1 181	186	1 160	301
Renter-occupied housing units	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
1979 to March 1980	126	—	13	16	65	27	34	118	4	58	104
1975 to 1978	192	107	58	135	455	18	98	212	39	209	193
1970 to 1974	380	54	239	158	482	88	126	217	643	155	663
1960 to 1969	367	234	869	219	570	148	258	236	2 042	162	512
1950 to 1959	169	300	833	149	255	136	77	165	611	225	126
1940 to 1949	459	243	318	149	9	196	80	162	60	340	86
1939 or earlier	799	93	236	611	63	535	259	463	16	771	219
BEDROOMS											
Year-round housing units	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
None	77	—	219	34	25	87	13	6	34	60	7
1	960	293	370	584	775	513	263	654	720	664	540
2	2 286	779	3 141	1 581	1 351	1 584	1 062	1 627	2 684	2 060	1 982
3	3 400	2 706	6 088	1 627	2 471	1 852	1 825	2 479	2 952	1 933	2 528
4	685	1 280	3 276	474	492	490	707	883	442	387	320
5 or more	81	208	802	96	59	70	108	124	38	56	57
Owner-occupied housing units	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
None	—	—	7	6	—	—	—	—	—	—	—
1	149	7	86	79	35	139	67	72	28	94	43
2	1 089	216	1 424	835	334	1 007	454	781	501	1 023	610
3	2 757	2 534	5 482	1 321	2 210	1 580	1 499	2 167	2 335	1 455	2 179
4	603	1 214	3 145	409	453	419	602	836	368	314	304
5 or more	58	198	773	87	51	70	104	118	30	44	52
Renter-occupied housing units	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
None	72	—	174	28	20	47	6	6	34	51	7
1	743	284	261	450	701	323	171	556	664	504	468
2	1 024	539	1 554	679	928	517	480	782	2 079	905	1 155
3	562	155	482	240	209	200	219	202	571	402	254
4	76	43	86	31	33	61	52	21	67	46	14
5 or more	15	10	9	9	8	—	4	6	—	12	5
STORIES IN STRUCTURE											
Year-round housing units	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
1 to 3	7 469	4 963	13 760	4 382	5 173	4 590	3 972	5 585	5 597	5 160	5 427
4 to 6	20	169	136	14	—	6	6	188	1 216	—	7
7 to 12	—	134	—	—	—	—	—	—	50	—	—
13 or more	—	—	—	—	—	—	—	—	7	—	—
PASSENGER ELEVATOR											
Year-round housing units	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
Structures with 4 or more stories	20	303	136	14	—	6	6	188	1 273	—	7
With elevator	5	303	110	10	—	—	—	176	1 269	—	—
UNITS IN STRUCTURE											
Year-round housing units	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
1, detached	5 315	4 012	10 680	3 061	3 262	3 621	3 251	4 168	3 014	3 906	3 109
1, attached	175	56	617	111	134	76	74	220	232	167	217
2	656	508	302	406	138	251	145	550	105	358	208
3 and 4	582	51	1 299	388	797	184	89	293	70	410	620
5 to 9	332	88	583	178	472	116	118	150	557	202	631
10 to 49	389	335	215	149	342	188	299	85	1 584	48	516
50 or more	31	208	200	—	28	—	—	268	1 308	7	73
Mobile home or trailer, etc.	9	8	103	—	—	189	—	39	—	62	60
Owner-occupied housing units	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
1, detached	4 436	3 868	10 153	2 535	2 960	3 001	2 637	3 694	2 854	2 796	2 805
1, attached	34	41	308	31	47	15	16	94	60	28	48
2	131	221	52	59	12	64	25	54	7	38	43
3 and 4	39	29	218	9	48	10	23	33	42	16	100
5 or more	12	10	186	9	16	—	25	63	299	8	132
Mobile home or trailer, etc.	4	—	94	—	—	125	—	36	—	44	60
Renter-occupied housing units	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
1, detached	746	106	341	418	227	507	393	323	102	885	230
1, attached	114	15	248	67	75	32	55	106	169	130	134
2	489	267	240	328	121	175	84	476	98	290	161
3 and 4	454	88	1 016	344	704	165	53	228	23	367	402
5 to 9	289	325	406	141	441	87	98	87	503	184	475
10 to 49	364	325	161	139	303	141	249	85	1 264	39	433
50 or more	31	200	154	—	28	—	—	268	1 256	7	68
Mobile home or trailer, etc.	5	8	—	—	—	41	—	—	—	18	—
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	2 447	1 025	2 517	1 433	1 871	1 129	899	1 565	3 318	1 879	1 864
1, mobile home or trailer, etc.	820	123	540	481	274	561	415	421	174	992	325
Median gross rent	\$258	\$456	\$401	\$223	\$311	\$222	\$283	\$275	\$382	\$215	\$270
2 or more	1 627	902	1 977	952	1 597	568	484	1 144	3 144	887	1 539
Median gross rent	\$211	\$336	\$319	\$191	\$236	\$196	\$285	\$223	\$298	\$196	\$267

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Westerville city	Westlake city	Whitehall city	Wickliffe city	Willoughby city	Willowick city	Wilmington city	Wooster city	Worthington city	Xenia city	Zonesville city
YEAR STRUCTURE BUILT											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
1979 to March 1980	637	697	44	4	359	16	75	221	110	231	127
1975 to 1978	1 738	1 033	231	71	826	106	321	729	234	1 119	184
1970 to 1974	1 770	995	804	132	1 026	473	469	615	645	1 570	906
1960 to 1969	1 772	1 256	2 550	1 552	1 411	1 173	722	1 127	1 826	1 919	635
1950 to 1959	596	2 076	3 619	2 554	1 722	3 519	660	1 211	1 150	1 889	1 464
1940 to 1949	182	481	1 201	588	830	653	405	916	828	519	2 097
1939 or earlier	847	684	546	639	1 552	208	1 509	2 828	411	1 898	6 777
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
1979 to March 1980	296	348	20	4	159	16	37	94	38	85	15
1975 to 1978	1 430	808	115	48	381	52	134	344	197	554	48
1970 to 1974	1 284	540	217	98	536	53	190	228	431	1 156	91
1960 to 1969	1 396	841	882	1 283	612	903	504	559	1 547	1 307	378
1950 to 1959	483	1 916	2 133	2 315	1 313	3 394	490	946	964	1 577	959
1940 to 1949	130	449	429	463	611	617	233	522	665	316	1 167
1939 or earlier	557	521	346	467	1 059	184	821	1 433	320	1 054	4 012
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
1979 to March 1980	128	106	11	—	149	—	33	64	10	123	83
1975 to 1978	286	136	116	23	347	42	172	337	37	481	113
1970 to 1974	455	432	504	34	469	406	279	326	205	366	791
1960 to 1969	327	384	1 590	243	779	255	208	517	269	529	203
1950 to 1959	106	133	1 410	218	393	106	139	240	160	288	398
1940 to 1949	42	32	702	115	200	36	162	358	150	179	696
1939 or earlier	263	144	200	144	426	24	616	1 137	62	688	2 257
BEDROOMS											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
None	9	22	118	24	49	4	63	230	65	98	155
1	442	549	1 600	245	1 046	453	761	1 190	211	1 136	2 345
2	1 270	1 990	2 980	1 328	2 808	1 218	1 152	2 076	863	2 105	5 135
3	2 938	2 683	3 440	2 986	3 001	3 376	1 751	2 869	2 102	4 832	3 452
4	2 609	1 683	712	888	716	1 014	386	1 090	1 658	910	954
5 or more	274	295	145	69	106	83	48	192	305	64	149
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
None	—	—	—	5	—	4	6	7	—	—	—
1	56	144	56	42	100	85	56	73	6	154	330
2	398	1 045	941	898	1 142	846	517	707	389	1 063	2 843
3	2 470	2 350	2 370	2 795	2 653	3 212	1 464	2 245	1 833	4 005	2 588
4	2 392	1 612	643	869	678	993	338	923	1 629	767	779
5 or more	260	272	132	69	98	79	28	171	305	60	130
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
None	9	11	98	15	12	—	57	173	59	90	127
1	368	393	1 441	180	914	363	672	951	176	840	1 737
2	787	746	1 917	395	1 513	355	582	1 266	433	895	1 868
3	374	187	1 008	171	285	126	239	491	205	707	659
4	66	26	62	16	31	21	44	85	20	118	145
5 or more	3	4	7	—	8	4	15	13	—	4	5
STORIES IN STRUCTURE											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
1 to 3	7 437	6 812	8 989	5 540	7 354	5 647	4 055	7 566	5 186	8 891	12 026
4 to 6	105	255	6	—	293	120	106	81	18	24	164
7 to 12	—	119	—	—	79	302	—	—	—	230	—
13 or more	—	36	—	—	—	79	—	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
Structures with 4 or more stories	105	410	6	—	372	501	106	81	18	254	164
With elevator	99	410	—	—	372	501	83	70	11	254	118
UNITS IN STRUCTURE											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
1, detached	5 907	4 955	4 116	4 583	4 351	5 199	2 836	4 599	4 198	7 034	7 938
1, attached	263	167	883	150	152	12	44	123	252	206	321
2	275	81	828	205	273	19	290	1 069	105	542	1 231
3 and 4	221	198	753	107	413	—	306	641	313	387	869
5 to 9	536	93	636	172	260	179	201	458	159	296	904
10 to 49	96	1 022	1 261	306	1 428	89	289	502	159	362	650
50 or more	241	658	409	13	657	591	164	162	18	283	160
Mobile home or trailer, etc.	3	48	109	4	192	59	31	93	—	35	117
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
1, detached	5 275	4 636	3 639	4 393	3 921	5 019	2 290	3 830	3 930	5 830	6 221
1, attached	86	102	122	83	88	12	19	26	105	20	69
2	38	28	124	40	42	8	44	121	18	69	195
3 and 4	24	57	23	34	302	—	20	42	46	11	58
5 or more	150	552	166	124	155	128	17	58	63	84	44
Mobile home or trailer, etc.	3	48	68	4	163	52	19	49	—	35	83
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
1, detached	372	221	410	164	337	161	472	568	200	1 003	1 272
1, attached	135	46	684	61	64	—	25	82	96	151	171
2	216	47	700	139	231	11	220	868	69	438	878
3 and 4	177	90	703	73	111	—	263	534	267	338	694
5 to 9	398	75	536	100	189	70	177	370	136	239	785
10 to 49	75	608	1 109	227	1 216	70	276	360	119	265	582
50 or more	234	280	382	13	590	550	164	153	6	220	152
Mobile home or trailer, etc.	—	—	9	—	25	7	12	44	—	—	7
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 561	1 347	4 438	771	2 732	862	1 578	2 932	875	2 620	4 517
1, mobile home or trailer, etc.	461	247	1 008	219	395	161	478	647	278	1 120	1 426
Median gross rent	\$353	\$378	\$429	\$329	\$333	\$429	\$228	\$254	\$348	\$274	\$210
2 or more	1 100	1 100	3 430	552	2 337	701	1 100	2 285	597	1 500	3 091
Median gross rent	\$229	\$313	\$227	\$272	\$273	\$281	\$199	\$227	\$233	\$204	\$163

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places

	Alliance city	Amherst city	Ashtabula city	Ashtabula city	Athens city	Austintown (CDP)	Avan Lake city	Barberton city	Bay Village city	Beavercreek village	Bedford city	Bedford Heights city
Year-round housing units -----	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
Complete kitchen facilities -----	9 589	3 583	7 727	9 022	5 588	12 256	4 423	11 571	6 040	10 123	5 922	5 735
BATHROOMS												
No bathroom or only a half bath -----	226	19	146	186	228	121	6	294	—	34	72	71
1 complete bathroom -----	7 232	1 616	4 893	6 772	3 886	7 425	1 714	8 333	1 703	2 314	3 783	2 975
1 complete bathroom plus half bath(s) -----	1 374	980	1 494	1 409	659	3 265	1 460	1 817	1 607	1 885	1 440	2 228
2 or more complete bathrooms -----	921	994	1 252	751	986	1 528	1 262	1 258	2 740	5 954	658	483
SOURCE OF WATER												
Public system or private company -----	9 741	3 483	7 678	9 118	5 738	12 198	4 423	11 604	6 050	3 208	5 943	5 746
Individual drilled well -----	5	59	84	—	12	118	—	80	—	6 676	10	11
Individual dug well -----	—	55	13	—	—	23	8	8	—	238	—	—
Some other source -----	7	12	10	—	9	—	11	10	—	65	—	—
SEWAGE DISPOSAL												
Public sewer -----	9 703	3 282	7 699	9 045	5 586	11 829	4 243	11 576	6 031	9 211	5 916	5 688
Septic tank or cesspool -----	45	300	80	61	173	493	199	114	19	940	32	69
Other means -----	5	27	6	12	—	17	—	12	—	36	5	—
AIR CONDITIONING												
None -----	6 700	1 816	5 555	6 584	3 294	5 797	2 062	7 272	2 762	2 871	2 959	1 866
Central system -----	952	761	799	541	1 084	1 877	1 223	1 128	1 764	5 506	921	2 080
1 or more individual room units -----	2 101	1 032	1 431	1 993	1 381	4 665	1 157	3 302	1 524	1 810	2 073	1 811
HEATING EQUIPMENT												
Year-round housing units -----	9 753	3 609	7 785	9 118	5 759	12 339	4 442	11 702	6 050	10 187	5 953	5 757
Steam or hot water system -----	834	746	522	1 500	602	1 225	471	964	475	474	806	649
Central warm-air furnace -----	7 103	2 481	5 964	6 496	4 152	9 229	3 451	9 467	5 188	6 226	4 590	4 374
Electric heat pump -----	215	97	133	92	24	270	200	40	226	1 786	48	34
Other built-in electric units -----	682	85	479	435	288	1 127	245	372	67	1 284	300	205
Floor, wall, or pipeless furnace -----	144	73	182	163	207	101	50	178	49	56	38	226
Room heaters with flue -----	623	104	379	345	310	323	12	553	34	207	149	222
Room heaters without flue -----	133	17	41	58	90	50	7	80	5	19	22	35
Fireplaces, stoves, or portable room heaters -----	19	6	78	29	80	14	6	42	6	135	—	6
None -----	—	—	7	6	—	—	—	6	—	—	—	—
Owner-occupied housing units -----	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
Steam or hot water system -----	278	523	279	694	167	474	369	305	420	456	309	463
Central warm-air furnace -----	4 795	2 098	4 100	4 565	1 754	7 323	2 816	6 571	4 793	5 524	3 589	2 686
Electric heat pump -----	62	84	78	11	11	67	178	33	205	1 541	7	7
Other built-in electric units -----	119	58	83	33	68	78	222	19	36	1 134	14	—
Floor, wall, or pipeless furnace -----	54	54	85	77	92	61	37	79	36	51	26	21
Room heaters with flue -----	377	48	122	153	61	241	12	238	21	184	83	134
Room heaters without flue -----	57	17	14	35	12	36	7	41	6	11	6	19
Fireplaces, stoves, or portable room heaters -----	15	6	78	13	35	4	6	22	6	135	—	6
None -----	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
Steam or hot water system -----	479	207	233	740	415	682	62	609	55	418	481	573
Central warm-air furnace -----	1 860	337	1 537	1 616	2 194	1 598	533	2 524	292	564	870	1 532
Electric heat pump -----	115	9	33	81	13	189	22	7	5	162	41	27
Other built-in electric units -----	516	22	378	379	199	924	15	349	16	123	268	205
Floor, wall, or pipeless furnace -----	80	19	97	73	115	40	13	99	13	—	12	146
Room heaters with flue -----	221	50	202	170	244	74	—	255	13	11	60	61
Room heaters without flue -----	71	—	27	23	78	14	—	39	5	8	16	16
Fireplaces, stoves, or portable room heaters -----	—	—	—	16	38	10	—	13	—	—	—	6
None -----	—	—	—	—	—	—	—	6	—	—	—	—
Occupied housing units -----	9 099	3 532	7 346	8 679	5 496	11 815	4 292	11 209	5 931	9 922	5 782	5 482
No telephone -----	583	80	742	701	477	170	105	620	27	71	72	118
VEHICLES AVAILABLE												
Total: -----	1 300	183	793	1 237	1 007	362	92	1 508	201	87	432	391
None -----	3 961	1 022	3 026	3 703	2 702	4 081	1 127	4 754	1 765	1 675	2 399	2 591
1 -----	2 867	1 599	2 558	2 755	1 358	5 019	2 223	3 614	3 106	5 113	2 092	1 818
2 -----	971	728	969	984	429	2 353	850	1 333	859	3 047	859	682
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Automobiles: -----	1 418	224	942	1 366	1 067	431	107	1 617	228	163	471	452
None -----	4 472	1 301	3 728	4 311	2 903	4 942	1 511	5 560	2 030	2 751	2 798	2 802
1 -----	2 583	1 551	2 226	2 480	1 293	4 809	2 097	3 277	3 046	5 007	1 916	1 714
2 -----	626	456	522	233	233	1 633	577	755	627	2 001	597	514
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Trucks or vans: -----	7 917	2 808	5 794	7 249	4 935	9 858	3 455	9 470	5 298	7 098	4 925	4 838
None -----	1 090	651	1 416	1 322	550	1 798	758	1 588	576	2 658	774	630
1 -----	83	60	136	108	11	149	67	151	52	141	79	14
2 -----	—	—	—	—	—	—	—	—	—	—	—	—
3 or more -----	9	13	—	—	—	10	12	—	5	25	4	—
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
1979 to March 1980 -----	533	171	489	453	232	662	431	601	612	1 260	209	325
1975 to 1978 -----	1 101	527	1 414	1 142	553	1 766	928	1 150	1 682	2 884	695	844
1970 to 1974 -----	860	521	754	838	326	1 406	579	1 255	1 131	1 624	592	444
1960 to 1969 -----	1 249	921	1 145	1 206	548	2 539	914	1 607	1 135	2 074	1 252	1 043
1950 to 1959 -----	1 020	508	556	961	259	1 520	562	1 430	748	979	905	217
1949 or earlier -----	994	240	981	981	282	391	233	1 265	224	215	381	43
Renter-occupied housing units -----	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
1979 to March 1980 -----	1 574	245	1 285	1 020	2 220	1 622	218	1 475	110	513	538	1 026
1975 to 1978 -----	1 023	226	759	1 369	794	1 381	311	1 486	121	291	719	1 050
1970 to 1974 -----	411	96	220	444	89	301	74	474	117	23	197	348
1960 to 1969 -----	200	56	149	137	125	189	37	320	21	35	217	125
1959 or earlier -----	134	21	94	128	68	38	5	146	30	24	77	17
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	2 332	741	1 744	2 392	871	1 395	525	2 897	1 125	876	1 285	787
Owner-occupied housing units -----	1 627	592	1 295	1 547	655	1 068	433	2 161	931	850	894	431
Lacking complete plumbing for exclusive use -----	16	—	19	25	21	19	—	55	—	7	10	—
No complete kitchen facilities -----	26	5	—	12	15	—	6	29	10	10	—	—
No vehicle available -----	741	162	517	802	246	228	81	964	151	52	330	217
No telephone -----	45	18	50	89	24	11	—	72	6	17	5	15
Lacking central heating system -----	196	47	77	81	79	82	—	128	25	53	50	41
Lacking air conditioning -----	1 585	417	1 277	1 604	468	860	267	1 789	710	460	656	298

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Bellefontaine city	Berea city	Bexley city	Blacklick Estates (CDP)	Boardman (CDP)	Bowling Green city	Brecksville city	Bridgetown (CDP)	Broadview Heights city	Brooklyn city	Brook Park city	Brunswick city
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
Complete kitchen facilities	4 793	7 035	4 923	3 363	15 064	7 280	3 350	3 905	4 014	5 163	7 872	8 395
BATHROOMS												
No bathroom or only a half bath	131	17	12	11	68	103	35	16	6	12	16	44
1 complete bathroom	3 275	3 874	1 615	2 192	7 655	4 764	751	2 075	1 566	3 149	4 004	3 411
1 complete bathroom plus half bath(s)	990	1 678	1 348	851	4 328	1 154	928	958	1 222	1 622	2 720	2 853
2 or more complete bathrooms	505	1 484	1 958	315	3 091	1 405	1 686	877	1 229	392	1 159	2 147
SOURCE OF WATER												
Public system or private company	4 817	7 039	4 926	3 228	14 494	7 274	3 195	3 915	3 922	5 175	7 899	8 333
Individual drilled well	84	—	7	118	580	145	162	—	95	—	—	100
Individual dug well	—	—	—	10	53	7	37	—	6	—	—	9
Some other source	—	14	—	13	15	—	—	11	—	—	—	13
SEWAGE DISPOSAL												
Public sewer	4 753	7 027	4 933	3 216	14 587	7 314	2 417	3 769	2 368	5 145	7 708	8 373
Septic tank or cesspool	135	26	—	140	545	106	983	142	1 649	24	191	66
Other means	13	—	—	13	10	6	—	15	6	6	—	16
AIR CONDITIONING												
None	3 408	3 130	1 376	1 175	6 912	3 074	1 235	1 052	1 685	1 815	3 566	3 975
Central system	620	1 368	2 255	1 468	3 480	2 416	1 727	1 686	1 443	1 183	2 180	3 274
1 or more individual room units	873	2 555	1 302	726	4 750	1 936	438	1 188	895	2 177	2 153	1 206
HEATING EQUIPMENT												
Year-round housing units	4 901	7 053	4 933	3 369	15 142	7 426	3 400	3 926	4 023	5 175	7 899	8 455
Steam or hot water system	274	761	415	12	2 137	872	370	380	656	900	345	435
Central warm-air furnace	3 378	5 422	4 391	3 145	11 513	4 542	2 680	3 481	2 972	4 093	7 283	5 875
Electric heat pump	146	153	30	39	257	541	200	12	184	7	161	1 409
Other built-in electric units	534	394	11	85	824	650	36	8	142	60	19	407
Floor, wall, or pipeless furnace	148	214	39	22	76	337	33	9	11	24	33	146
Room heaters with flue	334	81	27	42	285	292	50	25	49	78	47	135
Room heaters without flue	32	7	7	6	45	155	7	5	9	6	11	18
Fireplaces, stoves, or portable room heaters	47	21	5	18	5	37	24	6	—	—	—	30
None	8	—	8	—	—	—	—	—	—	—	—	—
Owner-occupied housing units	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
Steam or hot water system	165	251	345	—	775	243	352	142	351	57	75	236
Central warm-air furnace	2 208	4 347	3 302	2 628	9 233	2 207	2 187	3 181	2 302	3 220	6 603	4 900
Electric heat pump	81	43	30	15	47	241	183	6	145	—	143	1 215
Other built-in electric units	147	55	—	14	142	167	20	—	7	—	7	166
Floor, wall, or pipeless furnace	88	156	15	20	41	105	33	9	7	12	29	113
Room heaters with flue	169	43	—	28	207	66	23	25	34	48	30	103
Room heaters without flue	16	—	7	—	21	29	7	5	—	—	4	13
Fireplaces, stoves, or portable room heaters	25	14	—	18	—	10	5	6	—	—	—	24
None	8	—	8	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
Steam or hot water system	83	478	62	12	1 284	607	17	198	287	765	254	172
Central warm-air furnace	966	962	948	415	1 905	2 126	399	291	529	804	544	849
Electric heat pump	52	105	30	15	183	264	9	6	21	7	18	109
Other built-in electric units	337	306	11	71	598	465	16	8	123	60	12	169
Floor, wall, or pipeless furnace	60	52	24	2	35	232	—	—	4	12	4	25
Room heaters with flue	133	38	27	14	71	222	19	—	15	20	17	32
Room heaters without flue	16	7	—	6	24	119	7	—	—	6	7	5
Fireplaces, stoves, or portable room heaters	22	7	—	—	—	27	19	—	—	7	—	6
None	—	—	8	—	—	—	—	—	—	—	—	—
Occupied housing units	4 576	6 864	4 784	3 267	14 566	7 130	3 289	3 877	3 825	5 018	7 747	8 137
No telephone	539	65	35	51	192	256	6	24	27	32	70	88
VEHICLES AVAILABLE												
Total:												
None	639	609	316	43	669	598	80	229	112	428	194	75
1	1 852	2 392	1 766	962	5 270	2 907	890	1 386	1 139	2 110	2 153	1 853
2 or more	1 561	2 759	2 006	1 530	6 279	2 634	1 610	1 555	1 677	1 782	3 738	4 153
Automobiles:	524	1 104	696	732	2 348	991	709	707	897	698	1 662	2 056
None	711	669	349	99	753	665	107	241	131	470	230	138
1	2 272	2 820	1 952	1 318	5 960	3 222	1 045	1 690	1 397	2 269	2 674	2 664
2	1 269	2 628	1 934	1 425	6 151	2 481	1 572	1 387	1 638	1 779	3 532	4 120
3 or more	324	747	549	425	1 702	762	565	559	659	500	1 311	1 215
Trucks or vans:												
None	3 762	5 793	4 347	2 360	12 818	6 338	2 798	3 331	3 169	4 536	6 532	6 067
1	746	1 049	424	824	1 592	743	429	497	598	441	1 128	1 863
2	64	22	13	83	137	49	34	49	58	41	80	160
3 or more	4	—	—	—	19	—	28	—	—	—	7	47
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
1979 to March 1980	301	411	336	316	859	474	269	132	192	116	435	906
1975 to 1978	748	1 168	805	869	2 523	863	691	653	619	490	1 506	2 560
1970 to 1974	443	844	563	775	1 809	462	462	431	483	488	1 187	1 569
1960 to 1969	598	1 424	814	796	2 645	717	782	1 024	850	1 094	2 669	1 079
1950 to 1959	456	668	730	31	2 001	315	426	850	511	893	1 051	614
1949 or earlier	361	394	451	6	629	237	180	284	145	256	43	42
Renter-occupied housing units	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
1979 to March 1980	774	1 085	354	332	1 885	2 741	170	112	487	478	433	862
1975 to 1978	571	568	422	161	1 392	1 086	168	239	285	732	323	383
1970 to 1974	105	147	150	33	434	152	48	74	99	226	50	76
1960 to 1969	108	70	121	8	300	60	68	52	72	181	38	30
1959 or earlier	111	85	38	10	89	23	25	26	36	64	12	16
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 109	1 284	1 346	55	3 308	833	667	936	663	1 169	515	341
Owner-occupied housing units	798	867	1 073	53	2 324	623	567	801	574	835	438	289
Lacking complete plumbing for exclusive use	24	—	8	—	20	—	7	—	—	6	—	—
No complete kitchen facilities	14	—	—	—	37	—	—	—	—	—	—	—
No vehicle available	368	445	256	—	529	224	54	178	101	301	93	47
No telephone	47	19	—	—	22	6	—	14	—	6	—	—
Lacking central heating system	66	33	13	—	69	63	18	15	—	—	—	—
Lacking air conditioning	821	618	391	16	1 660	337	300	351	356	614	323	219

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Bucyrus city	Cambridge city	Campbell city	Centerville city	Chillicothe city	Circleville city	Conneaut city	Coshocton city	Cuyahoga Falls city	Defiance city	Delaware city	Delhi Hills (CDP)
Year-round housing units -----	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
Complete kitchen facilities -----	5 543	5 909	4 193	6 903	9 490	4 431	5 266	5 700	17 205	6 193	6 557	8 106
BATHROOMS												
No bathroom or only a half bath -----	104	184	158	5	288	94	111	95	139	130	125	43
1 complete bathroom -----	3 894	4 443	2 466	983	6 701	3 099	3 543	3 804	12 061	4 074	4 145	2 674
1 complete bathroom plus half bath(s) -----	1 046	862	1 084	969	1 512	757	983	975	3 215	1 216	1 261	2 455
2 or more complete bathrooms -----	604	513	537	4 959	1 291	620	716	896	1 953	878	1 116	2 971
SOURCE OF WATER												
Public system or private company -----	5 625	5 953	4 230	6 837	9 773	4 468	5 110	5 724	17 338	6 293	6 601	8 077
Individual drilled well -----	23	24	15	53	10	89	122	33	25	5	33	7
Individual dug well -----	—	7	—	26	4	—	106	7	5	—	5	—
Some other source -----	—	18	—	—	5	13	15	6	—	—	8	59
SEWAGE DISPOSAL												
Public sewer -----	5 580	5 771	4 186	6 802	9 608	4 263	4 015	5 561	17 321	6 171	6 469	7 791
Septic tank or cesspool -----	57	172	25	108	125	292	1 324	209	47	112	156	319
Other means -----	11	59	34	6	59	15	14	—	—	15	22	33
AIR CONDITIONING												
None -----	3 478	3 671	3 015	572	4 359	2 089	4 394	3 234	7 982	3 262	3 131	1 783
Central system -----	964	725	332	5 567	2 239	1 147	274	1 069	2 898	1 181	2 159	4 480
1 or more individual room units -----	1 206	1 606	898	777	3 194	1 334	685	1 467	6 488	1 855	1 357	1 880
HEATING EQUIPMENT												
Year-round housing units -----	5 648	6 002	4 245	6 916	9 792	4 570	5 353	5 770	17 368	6 298	6 647	8 143
Steam or hot water system -----	438	493	272	208	819	120	897	383	974	475	413	653
Central warm-air furnace -----	3 812	4 093	3 576	5 035	6 411	2 836	3 915	4 472	15 038	3 922	4 935	6 386
Electric heat pump -----	225	152	26	1 436	466	73	28	102	111	304	327	862
Other built-in electric units -----	432	460	36	183	311	307	101	331	780	735	386	157
Floor, wall, or pipeless furnace -----	169	167	31	26	417	274	95	150	125	133	118	11
Room heaters with flue -----	461	536	293	25	1 011	793	210	214	250	483	316	34
Room heaters without flue -----	49	62	11	—	122	68	59	66	37	134	48	23
Fireplaces, stoves, or portable room heaters -----	46	39	—	3	230	99	43	52	46	95	104	17
None -----	16	—	—	—	5	—	5	—	7	17	—	—
Owner-occupied housing units -----	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
Steam or hot water system -----	265	186	83	82	446	81	617	130	328	274	225	191
Central warm-air furnace -----	2 571	2 660	2 865	3 594	4 243	1 946	2 939	3 102	11 178	2 712	2 918	5 842
Electric heat pump -----	153	60	—	1 108	227	45	15	72	—	145	187	818
Other built-in electric units -----	129	92	12	75	64	54	35	127	23	493	62	18
Floor, wall, or pipeless furnace -----	92	71	24	7	162	165	69	47	24	75	35	11
Room heaters with flue -----	218	267	170	15	357	291	78	91	102	247	144	29
Room heaters without flue -----	41	34	11	—	21	6	32	6	20	70	—	19
Fireplaces, stoves, or portable room heaters -----	33	20	—	3	79	31	39	42	22	83	57	17
None -----	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
Steam or hot water system -----	150	258	156	114	327	35	250	224	575	166	150	417
Central warm-air furnace -----	990	1 076	557	1 177	1 809	805	750	1 092	3 448	942	1 754	414
Electric heat pump -----	61	74	26	264	198	23	13	30	106	90	130	23
Other built-in electric units -----	213	360	21	98	224	224	63	204	675	207	317	122
Floor, wall, or pipeless furnace -----	71	81	7	19	227	70	26	65	80	50	75	—
Room heaters with flue -----	201	232	85	5	603	464	112	112	125	214	165	5
Room heaters without flue -----	8	18	—	—	71	56	20	60	12	59	44	4
Fireplaces, stoves, or portable room heaters -----	13	19	—	—	104	39	4	7	24	12	47	—
None -----	12	—	—	—	—	—	—	—	7	—	—	—
Occupied housing units -----	5 221	5 508	4 017	6 561	9 162	4 335	5 062	5 411	16 749	5 839	6 310	7 930
No telephone -----	578	728	213	48	823	451	231	378	256	448	538	28
VEHICLES AVAILABLE												
Total -----	570	961	611	90	1 092	419	496	773	1 130	393	618	209
None -----	2 249	2 393	1 553	1 786	3 622	1 812	2 001	2 207	6 726	2 268	2 544	2 222
1 -----	1 907	1 654	1 307	3 509	3 156	1 507	1 886	1 763	6 476	2 305	2 368	3 734
2 -----	495	500	546	1 176	1 292	597	679	668	2 417	873	780	1 765
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Automobiles -----	669	1 085	618	114	1 190	477	573	873	1 265	453	715	242
None -----	2 810	2 846	1 749	2 106	4 398	2 239	2 556	2 564	7 528	2 912	3 192	2 787
1 -----	1 551	1 295	1 249	3 471	2 837	1 252	1 575	1 603	6 315	2 025	1 982	3 567
2 -----	191	282	401	870	737	367	358	371	1 641	449	421	1 334
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Trucks or vans -----	4 174	4 562	3 582	5 752	7 480	3 477	3 933	4 420	14 620	4 588	4 987	6 599
None -----	993	888	426	759	1 569	814	1 061	913	1 975	1 159	1 265	1 258
1 -----	54	58	5	50	106	44	60	71	136	91	58	68
2 -----	—	—	—	—	—	—	8	7	18	1	—	5
3 or more -----	—	—	4	—	7	—	—	—	—	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
1979 to March 1980 -----	347	317	147	825	508	239	257	399	888	414	514	723
1975 to 1978 -----	806	644	380	1 858	1 085	542	750	880	2 689	1 213	1 126	1 764
1970 to 1974 -----	555	452	411	1 045	812	436	730	535	1 683	637	800	1 171
1960 to 1969 -----	918	676	810	940	1 354	662	606	802	2 981	827	604	2 165
1950 to 1959 -----	487	552	723	171	936	721	555	2 259	514	273	273	874
1949 or earlier -----	389	749	694	45	904	323	760	446	1 197	494	311	248
Renter-occupied housing units -----	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
1979 to March 1980 -----	832	1 047	267	879	1 475	866	532	809	2 377	1 036	1 376	451
1975 to 1978 -----	495	650	313	653	1 085	475	416	490	1 817	461	802	349
1970 to 1974 -----	199	192	148	138	544	186	139	226	361	128	304	99
1960 to 1969 -----	114	126	89	7	302	100	111	169	392	59	133	48
1959 or earlier -----	79	103	35	—	157	89	40	100	105	56	67	38
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	1 344	1 527	992	693	2 387	1 030	1 352	1 471	3 566	1 136	1 225	1 055
Owner-occupied housing units -----	967	1 082	876	501	1 616	732	1 126	1 083	2 415	956	739	905
Lacking complete plumbing for exclusive use -----	30	35	10	—	57	14	32	11	14	13	16	—
No complete kitchen facilities -----	21	28	9	—	56	—	—	—	31	—	17	—
No vehicle available -----	338	626	318	60	702	271	356	548	886	219	415	140
No telephone -----	91	82	42	—	72	57	39	39	27	21	36	—
Lacking central heating system -----	155	155	78	7	397	281	88	71	40	108	135	7
Lacking air conditioning -----	843	993	746	52	889	455	1 139	842	1 689	547	528	423

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Dover city	East Cleveland city	Eastlake city	East Liverpool city	Englewood city	Fairborn city	Fairfield city	Fairview Park city	Findlay city	Forest Park city	Fort McKinley (COP)	Fostoria city
Year-round housing units -----	4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215
Complete kitchen facilities -----	4 588	15 616	7 248	6 735	4 040	11 538	11 270	7 748	14 066	5 544	3 528	6 055
BATHROOMS												
No bathroom or only a half bath -----	101	264	54	215	6	49	22	45	130	12	10	190
1 complete bathroom -----	2 723	12 263	4 245	5 500	1 059	7 590	4 652	3 633	9 148	1 326	2 559	4 378
1 complete bathroom plus half bath(s) -----	1 174	2 007	2 317	795	1 239	1 646	2 103	2 498	2 640	1 739	512	940
2 or more complete bathrooms -----	647	1 347	679	414	1 774	2 359	4 537	1 646	2 337	2 549	505	707
SOURCE OF WATER												
Public system or private company -----	4 619	15 869	7 290	6 898	4 042	11 604	10 951	7 822	14 188	5 622	3 562	6 115
Individual drilled well -----	18	12	—	19	36	39	323	—	55	—	7	92
Individual dug well -----	8	—	5	—	—	—	11	—	5	—	—	3
Some other source -----	—	—	—	7	—	1	29	—	7	4	17	5
SEWAGE DISPOSAL												
Public sewer -----	4 551	15 808	7 116	6 421	3 997	11 592	11 017	7 797	13 970	5 586	3 565	5 929
Septic tank or cesspool -----	94	27	166	469	75	47	286	20	256	20	13	246
Other means -----	—	46	13	34	6	5	11	5	29	20	8	40
AIR CONDITIONING												
None -----	2 502	10 723	3 565	4 821	786	3 164	890	2 654	5 979	798	1 240	3 125
Central system -----	1 221	1 252	1 258	303	2 580	3 630	8 612	2 171	3 263	3 996	915	846
1 or more individual room units -----	922	3 906	2 472	1 800	712	4 850	1 812	2 997	5 013	832	1 431	2 244
HEATING EQUIPMENT												
Year-round housing units -----	4 645	15 881	7 295	6 924	4 078	11 644	11 314	7 822	14 255	5 626	3 586	6 215
Steam or hot water system -----	198	6 255	1 217	833	145	395	138	1 265	1 414	181	87	449
Central warm-air furnace -----	4 052	7 681	5 443	4 525	2 892	7 755	7 807	6 225	9 250	4 916	3 144	4 194
Electric heat pump -----	82	209	139	37	566	415	2 312	48	604	348	71	201
Other built-in electric units -----	113	548	119	300	371	1 904	749	133	1 314	138	111	551
Floor, wall, or pipeless furnace -----	23	438	85	121	11	657	66	59	604	29	52	305
Room heaters with flue -----	144	616	249	899	58	339	144	69	707	14	81	368
Room heaters without flue -----	26	108	5	85	4	109	17	18	215	—	6	86
Fireplaces, stoves, or portable room heaters -----	7	22	27	80	31	70	81	5	137	—	15	43
None -----	—	4	11	44	—	—	—	—	10	—	19	18
Owner-occupied housing units -----	3 297	4 840	5 971	3 997	3 011	6 498	7 481	5 613	9 264	4 389	2 773	4 079
Steam or hot water system -----	157	1 238	584	271	120	143	108	325	751	39	69	255
Central warm-air furnace -----	2 910	3 139	4 940	3 159	2 262	5 357	5 175	5 166	6 984	4 043	2 560	3 015
Electric heat pump -----	31	22	125	5	481	174	1 911	36	328	254	25	138
Other built-in electric units -----	54	4	42	63	4	80	79	36	481	27	7	239
Floor, wall, or pipeless furnace -----	18	149	53	37	11	465	38	14	342	19	41	187
Room heaters with flue -----	107	278	194	394	43	158	105	55	264	7	60	214
Room heaters without flue -----	13	10	5	28	—	56	7	6	47	—	—	9
Fireplaces, stoves, or portable room heaters -----	7	—	21	39	31	65	58	5	67	—	11	22
None -----	—	—	7	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 151	10 013	1 218	2 326	902	4 552	3 323	2 073	4 202	1 089	653	1 691
Steam or hot water system -----	41	4 573	597	439	21	225	30	932	567	142	18	154
Central warm-air furnace -----	975	4 077	454	1 092	563	2 099	2 307	973	1 879	754	452	962
Electric heat pump -----	21	170	10	25	70	194	276	12	221	74	46	36

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Franklin city	Fremont city	Gahanna city	Galion city	Garfield Heights city	Girard city	Greenville city	Grove City city	Huber Heights city	Ironton city	Kent city	Lancaster city
Year-round housing units -----	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
Complete kitchen facilities -----	3 927	6 728	6 042	5 156	12 825	4 838	5 183	5 932	12 044	5 904	8 986	13 806
BATHROOMS												
No bathroom or only a half bath -----	72	138	32	58	125	91	117	6	32	100	154	241
1 complete bathroom -----	2 802	4 926	1 882	3 876	8 410	3 177	3 359	2 801	3 104	4 331	6 294	9 241
1 complete bathroom plus half bath(s) -----	622	1 278	2 192	921	3 238	1 065	1 000	1 872	2 674	888	1 654	2 753
2 or more complete bathrooms -----	494	513	2 004	429	1 129	552	783	1 267	6 302	702	1 103	1 759
SOURCE OF WATER												
Public system or private company -----	3 963	6 827	5 788	5 268	12 902	4 862	5 200	5 813	11 458	5 996	9 131	13 741
Individual drilled well -----	24	20	283	15	—	10	56	111	601	25	68	249
Individual dug well -----	3	8	34	1	—	6	3	15	49	—	—	—
Some other source -----	—	—	5	—	—	7	—	7	4	—	6	4
SEWAGE DISPOSAL												
Public sewer -----	3 824	6 782	5 666	5 199	12 704	4 790	5 128	5 768	11 455	5 840	9 060	13 543
Septic tank or cesspool -----	157	68	431	77	194	70	117	156	640	164	125	415
Other means -----	9	5	13	8	4	25	14	22	17	17	20	36
AIR CONDITIONING												
None -----	1 348	3 811	1 517	3 780	6 400	2 918	3 013	2 068	3 087	1 958	4 417	7 043
Central system -----	1 045	737	3 786	447	1 703	680	740	2 677	6 459	1 288	2 102	3 230
1 or more individual room units -----	1 597	2 307	807	1 057	4 799	1 287	1 506	1 201	2 566	2 775	2 686	3 721
HEATING EQUIPMENT												
Year-round housing units -----	3 990	6 855	6 110	5 284	12 902	4 885	5 259	5 946	12 112	6 021	9 205	13 994
Steam or hot water system -----	80	749	159	427	1 051	492	546	73	166	326	1 358	356
Central warm-air furnace -----	2 479	4 622	4 832	3 798	11 415	3 938	3 176	4 820	9 599	2 624	6 546	9 769
Electric heat pump -----	192	51	908	95	17	58	114	474	1 442	172	237	337
Other built-in electric units -----	472	634	68	220	59	47	745	254	663	516	662	1 057
Floor, wall, or pipeless furnace -----	257	330	32	243	79	58	159	87	54	1 402	133	878
Room heaters with flue -----	457	389	70	428	255	218	438	179	149	798	189	1 254
Room heaters without flue -----	16	44	3	67	19	59	34	25	17	123	37	169
Fireplaces, stoves, or portable room heaters -----	37	36	34	6	7	8	42	28	22	60	43	169
None -----	—	—	4	—	—	7	5	6	—	—	—	5
Owner-occupied housing units -----	2 351	4 230	4 445	3 107	10 257	3 213	3 466	4 084	8 509	3 569	3 344	8 561
Steam or hot water system -----	40	435	48	223	337	131	395	67	142	156	120	245
Central warm-air furnace -----	1 806	3 222	3 585	2 543	9 653	2 825	2 295	3 518	6 993	2 018	3 046	6 644
Electric heat pump -----	95	15	710	14	8	22	51	334	987	78	57	180
Other built-in electric units -----	189	20	18	23	16	16	428	16	214	144	11	262
Floor, wall, or pipeless furnace -----	63	205	26	149	62	45	66	50	44	886	45	525
Room heaters with flue -----	134	142	31	134	163	127	198	65	108	221	39	425
Room heaters without flue -----	159	—	—	20	11	32	12	7	38	5	5	52
Fireplaces, stoves, or portable room heaters -----	6	—	—	6	—	8	21	28	14	28	21	133
None -----	28	12	25	—	—	7	—	—	—	—	—	5
Renter-occupied housing units -----	1 386	2 329	1 439	1 745	2 367	1 486	1 543	1 614	2 961	2 090	5 311	4 784
Steam or hot water system -----	15	287	76	146	658	349	132	5	24	137	1 140	85
Central warm-air furnace -----	606	1 214	1 137	973	1 565	942	751	1 162	2 129	543	3 173	2 697
Electric heat pump -----	74	36	130	71	9							

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Lincoln Village (CDP)	Lyndhurst city	Maple Heights city	Marion city	Massillon city	Maumee city	Mayfield Heights city	Medina city	Mentor city	Miamisburg city	Middleburg Heights city
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
Complete kitchen facilities	4 043	6 641	10 892	14 484	12 022	5 664	9 882	5 921	14 019	5 784	6 143
BATHROOMS											
No bathroom or only a half bath	20	25	43	403	168	24	50	68	23	90	24
1 complete bathroom	2 855	1 889	7 199	11 271	8 953	3 227	5 613	3 067	5 151	3 503	2 422
1 complete bathroom plus half bath(s)	805	2 796	2 743	1 884	1 798	1 472	2 852	1 422	4 784	845	2 070
2 or more complete bathrooms	395	1 937	942	1 180	1 348	962	1 394	1 427	4 147	1 445	1 662
SOURCE OF WATER											
Public system or private company	4 032	6 641	10 927	14 625	12 177	5 679	9 855	5 953	13 535	5 768	6 055
Individual drilled well	36	6	—	109	90	6	54	24	416	106	123
Individual dug well	7	—	—	—	—	—	—	6	150	3	—
Some other source	—	—	—	4	—	—	—	1	4	6	—
SEWAGE DISPOSAL											
Public sewer	3 911	6 626	10 865	14 598	12 021	5 611	9 836	5 931	13 197	5 675	5 775
Septic tank or cesspool	155	12	56	67	239	69	73	53	901	181	395
Other means	9	9	6	73	7	5	—	—	7	27	8
AIR CONDITIONING											
None	1 542	2 501	5 580	8 930	8 384	2 148	2 519	2 704	6 339	1 819	1 930
Central system	1 345	2 663	1 392	2 084	1 248	1 579	3 392	1 959	4 907	2 005	2 865
1 or more individual room units	1 188	1 483	3 955	3 724	2 635	1 958	3 998	1 321	2 859	2 059	1 383
HEATING EQUIPMENT											
Year-round housing units	4 075	6 647	10 927	14 738	12 267	5 685	9 909	5 984	14 105	5 883	6 178
Steam or hot water system	87	246	855	1 278	861	426	2 164	697	1 739	366	911
Central warm-air furnace	3 652	6 278	9 746	9 724	10 006	4 314	7 156	3 600	10 546	3 892	4 679
Electric heat pump	19	18	301	301	82	397	61	810	910	455	414
Other built-in electric units	45	26	68	623	405	231	273	613	506	388	80
Floor, wall, or pipeless furnace	150	15	46	1 246	264	110	119	75	110	246	30
Room heaters with flue	94	57	155	1 147	496	185	112	136	230	455	54
Room heaters without flue	14	6	13	249	127	17	24	22	36	38	10
Fireplaces, stoves, or portable room heaters	5	—	19	138	11	—	—	31	28	43	—
None	—	—	7	32	15	5	—	—	—	—	—
Owner-occupied housing units	2 682	5 465	9 162	8 951	8 077	4 309	4 797	3 518	11 586	3 689	4 325
Steam or hot water system	60	127	196	506	358	336	295	312	1 334	202	224
Central warm-air furnace	2 470	5 290	8 765	6 634	7 173	3 498	4 394	2 493	8 828	2 744	3 678
Electric heat pump	15	6	18	133	44	251	4	516	777	309	360
Other built-in electric units	18	—	15	172	9	68	—	105	389	80	23
Floor, wall, or pipeless furnace	69	—	22	776	109	57	16	32	69	170	12
Room heaters with flue	40	36	113	570	274	94	69	23	153	152	28
Room heaters without flue	5	6	13	83	90	5	13	6	12	—	—
Fireplaces, stoves, or portable room heaters	5	—	13	77	11	—	—	31	24	32	—
None	—	—	7	—	9	—	—	—	—	—	—
Renter-occupied housing units	1 295	1 050	1 609	4 813	3 354	1 112	4 837	2 035	2 062	1 902	1 718
Steam or hot water system	27	111	644	675	388	84	1 812	353	373	142	640
Central warm-air furnace	1 099	864	863	2 563	2 321	619	2 544	969	1 371	971	919
Electric heat pump	13	13	—	143	38	113	57	217	70	98	48
Other built-in electric units	27	26	35	366	314	146	267	339	117	293	57
Floor, wall, or pipeless furnace	81	15	24	396	130	53	103	43	41	65	18
Room heaters with flue	39	21	37	476	141	85	43	68	291	26	26
Room heaters without flue	9	—	—	134	22						

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Montgomery city	Mount Vernon city	New Philadelphia city	Niles city	North Canton city	North College Hill city	North Olmsted city	North Ridgeville city	North Royalton city	Norton city	Norwalk city
Year-round housing units	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
Complete kitchen facilities	3 063	5 887	6 971	8 875	5 533	4 244	12 550	6 732	6 443	4 065	5 500
BATHROOMS											
No bathroom or only a half bath	—	113	106	139	11	40	62	48	28	136	100
1 complete bathroom	218	3 872	4 546	5 684	2 500	2 693	4 259	2 576	2 355	2 209	3 742
1 complete bathroom plus half bath(s)	401	1 211	1 376	2 010	1 580	1 051	4 274	2 048	2 249	1 020	1 043
2 or more complete bathrooms	2 450	741	1 026	1 130	1 474	524	4 013	2 101	1 894	772	681
SOURCE OF WATER											
Public system or private company	3 058	5 792	6 819	8 946	5 014	4 308	12 595	6 028	6 106	837	5 533
Individual drilled well	8	123	212	11	534	—	13	552	335	3 102	25
Individual dug well	—	15	13	—	12	—	—	125	39	181	—
Some other source	3	7	10	6	5	—	—	68	46	17	8
SEWAGE DISPOSAL											
Public sewer	2 942	5 770	6 744	8 872	5 365	4 308	12 544	4 880	5 125	780	5 502
Septic tank or cesspool	127	162	297	77	200	—	64	1 860	1 395	3 243	51
Other means	—	5	13	14	—	—	—	33	6	114	13
AIR CONDITIONING											
None	157	3 720	4 078	4 779	2 921	1 364	4 068	3 355	2 621	2 815	3 029
Central system	2 651	786	1 569	1 580	1 538	1 272	5 270	1 973	2 743	466	897
1 or more individual room units	261	1 431	1 407	2 604	1 106	1 672	3 270	1 445	1 162	856	1 640
HEATING EQUIPMENT											
Year-round housing units	3 069	5 937	7 054	8 963	5 565	4 308	12 608	6 773	6 526	4 137	5 566
Steam or hot water system	47	277	226	945	240	389	1 728	493	920	286	393
Central warm-air furnace	2 345	4 302	5 601	7 000	4 702	3 590	10 355	4 348	3 880	3 472	3 571
Electric heat pump	644	131	150	108	205	44	226	821	1 330	36	137
Other built-in electric units	21	390	622	460	234	144	162	798	292	32	602
Floor, wall, or pipeless furnace	—	209	91	129	24	71	20	74	32	51	230
Room heaters with flue	12	551	258	274	121	57	100	173	65	207	556
Room heaters without flue	—	36	64	37	5	13	6	12	—	19	43
Fireplaces, stoves, or portable room heaters	—	36	42	10	27	—	11	54	7	34	34
None	—	5	—	—	7	—	—	—	—	—	—
Owner-occupied housing units	2 815	3 576	4 671	5 658	4 095	3 188	9 547	5 555	5 053	3 567	3 385
Steam or hot water system	47	191	136	365	141	142	764	345	459	268	254
Central warm-air furnace	2 144	2 996	4 075	4 998	3 552	2 935	8 476	3 818	3 266	3 079	2 565
Electric heat pump	595	50	74	12	155	8	177	660	1 127	26	65
Other built-in electric units	17	105	194	5	145	—	20	532	128	15	105
Floor, wall, or pipeless furnace	—	80	31	72	17	43	20	41	25	27	122
Room heaters with flue	12	125	117	184	46	47	79	101	41	109	234
Room heaters without flue	—	23	12	5	13	—	—	12	—	9	13
Fireplaces, stoves, or portable room heaters	—	29	21	10	27	—	11	46	7	34	—
None	—	—	—	—	7	—	—	—	—	—	—
Renter-occupied housing units	139	2 061	2 072	2 876	1 199	1 046	2 675	862	1 020	442	1 879
Steam or hot water system	—	78	85	553	99	247	924	110	387	18	119
Central warm-air furnace	139	1 090	1 268	1 676	903	588	1 535	373	392	292	854
Electric heat pump	—	73	65	87	34	36	47	84	108	10	63
Other built-in electric units	—	259	407	412	89	137	142	206	102	17	432
Floor, wall, or pipeless furnace	—	114	57	43	7	28	—	33	7	24	101
Room heaters with flue	—	399	133	80	67	10	21	48	24	71	273
Room heaters without flue	—	36	41	25	—	—	6	—	—	10	30
Fireplaces, stoves, or portable room heaters	—	7	16	—	—	—	—	8	—	—	7
None	—	5	—	—	—	—	—	—	—	—	—
Occupied housing units	2 9										

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Norwood city	Oregon city	Overlook—Page Manor (CDP)	Oxford city	Painesville city	Parma Heights city	Perrysburg city	Piqua city	Pisgoh (CDP)	Portage Lakes (CDP)	Portsmouth city
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
Complete kitchen facilities	10 658	6 654	5 135	4 760	6 339	9 435	3 760	7 794	4 957	4 464	10 982
BATHROOMS											
No bathroom or only a half bath	340	50	28	91	165	68	26	123	26	138	273
1 complete bathroom	7 987	4 415	3 147	3 094	4 428	5 372	1 615	5 745	1 090	2 808	8 342
1 complete bathroom plus half bath(s)	1 344	1 501	1 093	712	1 423	2 692	986	1 129	958	827	1 356
2 or more complete bathrooms	1 228	770	898	922	493	1 326	1 160	961	2 909	744	1 285
SOURCE OF WATER											
Public system or private company	10 899	6 608	5 097	4 802	6 494	9 454	3 760	7 863	4 879	221	11 252
Individual drilled well	—	111	66	9	9	4	27	93	34	3 985	—
Individual dug well	—	—	3	8	—	—	—	2	13	279	—
Some other source	—	8	—	—	6	—	—	—	57	32	4
SEWAGE DISPOSAL											
Public sewer	10 869	5 295	5 110	4 755	6 382	9 409	3 727	7 812	3 296	194	11 125
Septic tank or cesspool	7	1 396	52	51	103	45	60	138	1 627	4 246	116
Other means	23	45	4	13	24	4	—	8	60	77	15
AIR CONDITIONING											
None	4 686	2 851	1 281	1 439	3 863	3 206	1 372	4 116	725	2 858	4 939
Central system	1 203	1 580	1 672	1 511	620	2 934	1 333	1 287	3 717	605	2 011
1 or more individual room units	5 010	2 305	2 213	1 869	2 026	3 318	1 082	2 555	541	1 054	4 306
HEATING EQUIPMENT											
Year-round housing units	10 899	6 736	5 166	4 819	6 509	9 458	3 787	7 958	4 983	4 517	11 256
Steam or hot water system	2 178	569	122	623	1 169	1 730	376	499	203	364	1 064
Central warm-air furnace	8 067	4 275	4 610	2 830	4 537	6 783	2 613	5 223	3 122	3 750	6 544
Electric heat pump	50	336	79	191	89	114	426	152	1 457	28	127
Other built-in electric units	166	971	172	988	378	587	161	464	112	55	650
Floor, wall, or pipeless furnace	159	148	49	29	53	171	82	545	6	44	881
Room heaters with flue	240	383	109	113	224	67	110	913	61	214	1 670
Room heaters without flue	24	20	13	21	37	—	6	96	—	29	137
Fireplaces, stoves, or portable room heaters	15	25	12	19	22	—	8	66	13	20	159
None	—	9	—	5	—	6	5	—	9	13	24
Owner-occupied housing units	5 360	4 638	3 696	1 606	3 439	5 834	2 739	5 358	4 501	3 368	6 334
Steam or hot water system	332	381	73	90	346	693	286	292	190	301	333
Central warm-air furnace	4 846	3 504	3 448	1 273	2 810	4 971	1 973	3 950	2 870	2 860	4 616
Electric heat pump	11	175	—	23	23	36	322	62	1 264	18	104
Other built-in electric units	14	183	30	147	99	12	55	201	101	19	19
Floor, wall, or pipeless furnace	53	124	38	7	33	92	59	367	6	23	497
Room heaters with flue	87	242	88	50	105	24	36	408	57	121	568
Room heaters without flue	17	9	7	5	6	—	—	39	—	12	20
Fireplaces, stoves, or portable room heaters	—	20	12	11	17	—	8	39	13	14	97
None	—	—	—	—	—	6	—	—	—	—	—
Renter-occupied housing units	5 027	1 745	1 376	2 895	2 679	3 417	944	2 157	262	919	4 196
Steam or hot water system	1 720	165	42	460	754	995	90	172	8	58	662
Central warm-air furnace	2 854	590	1 083	1 411	1 471	1 691	562	1 033	185	723	1 557
Electric heat pump	39	139	79	163	41	65	93	76	54	10	23
Other built-in electric units	142	716	134	747	265	544	101	237	11	30	529
Floor, wall, or pipeless furnace	101	10	11	22	20	79	18	161	—	21	337
Room heaters with flue	149	112	21	63	101	43	74	405	4	66	920
Room heaters without flue	7	11	6	16	22	—	6	51	—	5	111
Fireplaces, stoves, or portable room heaters	15	2	—	8	5	—	—	22	—	6	57
None	—	—	—	5	—	—	—	—			

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Places	Ravenna city	Reading city	Reynoldsburg city	Richmond Heights city	Rocky River city	Salem city	Sandusky city	Seven Hills city	Shaker Heights city	Sharonville city	Sheffield Lake city
Year-round housing units -----	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
Complete kitchen facilities -----	4 712	4 989	7 659	4 277	9 036	5 229	12 716	4 281	13 073	3 960	3 442
BATHROOMS											
No bathroom or only a half bath -----	139	59	26	62	50	124	171	—	160	59	45
1 complete bathroom -----	3 395	3 440	2 721	1 562	2 946	3 686	9 812	615	3 737	2 264	1 852
1 complete bathroom plus half bath(s) -----	774	759	2 154	1 374	3 155	861	1 717	2 193	2 625	851	1 031
2 or more complete bathrooms -----	484	770	2 805	1 300	2 943	624	1 140	1 488	6 722	847	536
SOURCE OF WATER											
Public system or private company -----	4 753	5 015	7 602	4 271	9 094	5 272	12 840	4 296	13 244	3 968	3 464
Individual drilled well -----	39	6	100	19	—	17	—	—	—	7	—
Individual dug well -----	—	—	4	8	—	6	—	—	—	—	—
Some other source -----	—	7	—	—	—	—	—	—	—	46	—
SEWAGE DISPOSAL											
Public sewer -----	4 738	4 994	7 451	3 505	9 085	5 217	12 784	3 433	13 236	3 787	3 418
Septic tank or cesspool -----	41	30	239	793	9	62	43	863	8	222	37
Other means -----	13	4	16	—	—	16	13	—	—	12	9
AIR CONDITIONING											
None -----	3 177	1 309	1 655	997	2 416	4 049	7 200	2 203	4 442	668	1 692
Central system -----	405	1 259	4 809	1 986	4 083	265	1 742	1 634	4 193	2 142	675
1 or more individual room units -----	1 210	2 460	1 242	1 315	2 595	981	3 898	459	4 609	1 211	1 097
HEATING EQUIPMENT											
Year-round housing units -----	4 792	5 028	7 706	4 298	9 094	5 295	12 840	4 296	13 244	4 021	3 464
Steam or hot water system -----	475	1 243	98	847	1 908	445	3 105	308	4 729	506	399
Central warm-air furnace -----	3 449	3 318	5 998	2 902	6 923	4 242	7 339	3 850	8 048	3 274	2 397
Electric heat pump -----	87	106	1 269	246	96	49	152	91	87	72	61
Other built-in electric units -----	483	48	129	154	61	306	708	7	140	83	378
Floor, wall, or pipeless furnace -----	83	69	44	52	24	40	436	15	100	25	37
Room heaters with flue -----	160	183	93	50	54	161	936	25	117	55	144
Room heaters without flue -----	28	46	2	47	16	24	118	—	23	—	35
Fireplaces, stoves, or portable room heaters -----	27	15	73	—	5	18	39	—	—	6	13
None -----	—	—	—	—	7	10	7	—	—	—	—
Owner-occupied housing units -----	2 570	2 847	4 894	2 456	5 931	3 359	7 328	4 117	8 146	2 323	2 665
Steam or hot water system -----	192	165	21	145	744	186	1 527	280	3 038	13	182
Central warm-air furnace -----	2 189	2 466	3 704	2 072	5 102	2 951	5 052	3 706	4 939	2 206	1 935
Electric heat pump -----	51	63	1 035	174	58	38	28	91	39	42	56
Other built-in electric units -----	27	11	4	8	6	79	92	7	17	—	345
Floor, wall, or pipeless furnace -----	49	27	26	17	21	197	15	55	25	30	30
Room heaters with flue -----	45	89	44	17	21	52	403	18	46	31	78
Room heaters without flue -----	—	26	40	—	—	19	12	—	12	—	26
Fireplaces, stoves, or portable room heaters -----	17	—	60	—	—	13	17	—	—	6	13
None -----	—	—	—	—	7	—	—	—	—	—	—
Renter-occupied housing units -----	1 922	1 965	2 464	1 689	2 866	1 615	4 627	140	4 615	1 549	600
Steam or hot water system -----	271	1 009	67	682	1 033	230	1 447	19	1 529	466	144
Central warm-air furnace -----	1 065	718	2 038	750	1 662	1 030	1 864	114	2 802	962	363
Electric heat pump -----	31	43	188	33	38	11	116	—	48	14	—
Other built-in electric units -----	412	37	107	140	54	223	417	—	123	83	33
Floor, wall, or pipeless furnace -----	34	35	18	44	18	19	200	—	38	7	7
Room heaters with flue -----	78	88	42	33	33	92	455	7	64	24	44
Room heaters without flue -----	21	20	2	7	16	5	99	—	11	—	9
Fireplaces, stoves, or portable room heaters -----	10	15	2	—	5	5	22	—	—	—	—
None -----	—	—	—	—	7	—	7	—	—	—	—
Occupied housing units -----	4 492	4 812	7 358	4 145	8 797	4 974	11 955	4 257	12 761	3 872	3 265
No telephone -----	349	208	154	18	99						

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Shiloh (COP)	Sidney city	Solon city	South Euclid city	Springdale city	Stow city	Strongsville city	Struthers city	Sylvania city	Tallmadge city	Tiffin city
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
Complete kitchen facilities	5 877	6 646	4 733	9 503	3 639	8 836	9 692	4 967	5 471	5 200	7 303
BATHROOMS											
No bathroom or only a half bath	29	85	6	27	14	61	32	125	26	30	91
1 complete bathroom	3 412	4 132	1 063	3 621	1 352	3 454	3 063	2 976	2 369	2 445	4 852
1 complete bathroom plus half bath(s)	928	1 278	1 605	4 035	1 128	2 617	2 071	1 299	1 180	1 215	1 658
2 or more complete bathrooms	1 568	1 229	2 073	1 876	1 177	2 741	4 590	606	2 001	1 564	793
SOURCE OF WATER											
Public system or private company	5 900	6 714	4 269	9 553	3 650	8 020	9 462	4 975	5 390	3 606	6 965
Individual drilled well	31	4	443	6	5	790	224	19	151	1 591	412
Individual dug well	—	6	27	—	—	43	46	7	35	57	17
Some other source	6	—	8	—	16	20	24	5	—	—	—
SEWAGE DISPOSAL											
Public sewer	5 892	6 695	3 820	9 503	3 662	8 206	8 616	4 982	5 373	3 788	7 259
Septic tank or cesspool	45	15	923	56	5	645	1 128	24	191	1 438	128
Other means	—	14	4	—	4	22	12	—	12	28	7
AIR CONDITIONING											
None	1 072	3 796	2 183	3 965	437	3 488	2 973	3 335	1 430	2 898	4 115
Central system	2 989	1 410	1 980	2 469	2 556	3 564	4 813	316	2 495	1 386	1 073
1 or more individual room units	1 876	1 518	584	3 125	678	1 821	1 970	1 355	1 651	970	2 206
HEATING EQUIPMENT											
Year-round housing units	5 937	6 724	4 747	9 559	3 671	8 873	9 756	5 006	5 576	5 254	7 394
Steam or hot water system	524	573	411	765	108	466	1 210	257	516	339	1 038
Control warm-air furnace	4 782	3 973	3 955	8 612	3 034	7 262	4 977	4 323	3 910	4 533	5 047
Electric heat pump	72	394	295	34	317	493	2 966	20	534	33	193
Other built-in electric units	354	707	11	11	168	358	349	108	462	193	576
Floor, wall, or pipeless furnace	83	319	17	28	10	48	119	23	64	31	153
Room heaters with flue	93	658	58	70	21	179	88	252	72	87	290
Room heaters without flue	13	51	—	39	—	17	12	18	—	—	44
Fireplaces, stoves, or portable room heaters	16	49	—	—	13	45	28	5	18	38	53
None	—	—	—	—	—	5	7	—	—	—	—
Owner-occupied housing units	3 154	4 278	3 949	8 383	2 371	6 172	7 217	3 846	3 789	4 022	4 758
Steam or hot water system	155	381	331	629	51	251	456	127	249	262	561
Control warm-air furnace	2 827	2 788	3 303	7 615	2 032	5 286	3 967	3 523	2 928	3 614	3 573
Electric heat pump	30	241	271	34	253	423	2 675	—	409	11	103
Other built-in electric units	40	383	5	11	17	42	44	12	98	32	262
Floor, wall, or pipeless furnace	52	167	4	18	—	26	15	5	35	25	80
Room heaters with flue	42	285	35	49	11	97	42	168	52	59	113
Room heaters without flue	—	7	—	27	—	11	6	6	—	—	26
Fireplaces, stoves, or portable room heaters	8	26	—	—	7	36	12	5	18	19	40
None	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	2 429	2 095	658	1 023	1 135	2 312	1 985	999	1 495	1 109	2 240
Steam or hot water system	324	168	74	127	57	189	684	115	263	77	372
Control warm-air furnace	1 675	1 031	542	853	855	1 664	786	679	762	796	1 262
Electric heat pump	42	106	—	—	46	47	117	20	88	22	86
Other built-in electric units	294	277	6	—	151	298	277	92	340	161	260
Floor, wall, or pipeless furnace	31	116	13	10	10	22	67	18	22	6	73
Room heaters with flue	42	330	23	21	10	72	27	63	20	28	169
Room heaters without flue	13	44	—	12	—	6	4	12	—	—	11
Fireplaces, stoves, or portable room heaters	8	23	—	—	6	9	16	—	—	19	7
None	—	—	—	—	—	5	7	—	—	—	—
Occupied housing units	5 583	6 373	4 607								

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Places	Troy city	University Heights city	Upper Arlington city	Urbana city	Vandalia city	Van Wert city	Vermilion city	Wadsworth city	Warrensville Heights city	Washington city	West Carrollton city
Year-round housing units -----	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
Complete kitchen facilities -----	7 365	5 256	13 700	4 315	5 057	4 513	3 949	5 706	6 849	5 070	5 400
BATHROOMS											
No bathroom or only a half bath -----	94	17	13	91	—	123	36	54	69	128	22
1 complete bathroom -----	4 869	1 030	2 983	3 070	2 806	3 085	2 270	3 390	3 326	3 637	2 621
1 complete bathroom plus half bath(s) -----	1 327	2 525	3 246	583	889	810	864	1 129	2 907	757	1 402
2 or more complete bathrooms -----	1 199	1 694	7 654	652	1 478	578	808	1 200	568	638	1 389
SOURCE OF WATER											
Public system or private company -----	7 441	5 266	13 753	4 345	5 057	4 584	3 711	5 648	6 817	5 142	5 434
Individual drilled well -----	44	—	137	45	103	12	46	93	53	12	—
Individual dug well -----	4	—	6	6	13	—	139	20	—	—	—
Some other source -----	—	—	—	—	—	—	82	12	—	6	—
SEWAGE DISPOSAL											
Public sewer -----	7 297	5 256	13 747	4 289	5 091	4 529	3 575	5 596	6 824	5 089	5 215
Septic tank or cesspool -----	188	—	142	82	82	67	403	165	39	38	212
Other means -----	4	10	7	25	—	—	—	12	7	33	7
AIR CONDITIONING											
None -----	3 379	1 105	1 972	2 728	988	2 000	2 165	3 237	2 003	3 148	911
Central system -----	1 643	2 490	9 643	468	2 858	858	582	1 203	2 489	622	3 067
1 or more individual room units -----	2 467	1 671	2 281	1 200	1 327	1 738	1 231	1 333	2 378	1 390	1 456
HEATING EQUIPMENT											
Year-round housing units -----	7 489	5 266	13 896	4 396	5 173	4 596	3 978	5 773	6 870	5 160	5 434
Steam or hot water system -----	319	486	665	281	301	317	600	442	528	469	138
Central warm-air furnace -----	5 007	4 617	12 691	2 784	3 507	2 536	2 372	4 628	5 692	2 462	4 153
Electric heat pump -----	417	12	420	51	794	80	81	261	68	133	557
Other built-in electric units -----	675	—	59	329	370	847	577	176	209	511	338
Floor, wall, or pipeless furnace -----	363	41	12	189	135	219	78	87	97	796	74
Room heaters with flue -----	547	55	13	638	49	483	220	120	248	597	134
Room heaters without flue -----	69	55	—	46	11	77	6	11	22	61	12
Fireplaces, stoves, or portable room heaters -----	81	—	29	78	6	37	44	48	6	131	28
None -----	11	—	7	—	—	—	—	—	—	—	—
Owner-occupied housing units -----	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
Steam or hot water system -----	222	389	357	192	112	207	411	246	86	248	70
Central warm-air furnace -----	3 478	3 693	10 163	1 963	2 353	1 940	1 777	3 368	2 921	1 753	2 619
Electric heat pump -----	222	—	350	30	426	55	65	202	27	61	291
Other built-in electric units -----	249	—	18	116	57	553	290	33	6	165	98
Floor, wall, or pipeless furnace -----	208	14	—	87	104	122	44	36	58	420	35
Room heaters with flue -----	197	30	5	284	14	276	108	70	144	194	49
Room heaters without flue -----	8	43	—	12	11	36	—	—	14	18	5
Fireplaces, stoves, or portable room heaters -----	61	—	24	53	6	26	31	19	6	71	21
None -----	11	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
Steam or hot water system -----	92	80	270	83	165	99	130	186	434	158	59
Central warm-air furnace -----	1 283	888	2 182	662	1 057	488	430	1 068	2 596	588	1 280
Electric heat pump -----	162	4	21	21	326	19	16	59	41	58	246
Other built-in electric units -----	396	—	41	201	296	81	224	143	195	313	185
Floor, wall, or pipeless furnace -----	155	27	12	102	25	81	34	44	39	342	39
Room heaters with flue -----	339	20	8	316	30	182	79	50	102	368	80
Room heaters without flue -----	45	12	—	27	—	34	6	11	8	38	7
Fireplaces, stoves, or portable room heaters -----	20	—	5	25	—	11	13	12	—	55	7
None -----	—	—	7	—	—	—	—	—	—	—	—
Occupied housing units -----	7 148	5 200	13 483	4 174	4 982	4 363	3 658	5 547	6 677	4 850	5 091
No telephone -----	557	21	68	313	223	252	171	295	78	514	238
VEHICLES AVAILABLE											
Total:											
None -----	612	446	571	484	152	376	155	375	415	657	162
1 -----	2 947	1 621	4 355	1 737	1 853	1 801	1 128	1 930	3 317	2 078	2 013
2 -----	2 673	2 578	6 176	1 417	2 142	1 605	1 676	2 307	2 498	1 617	2 092
3 or more -----	916	555	2 381	536	835	581	699	935	447	498	824
Automobiles:											
None -----	774	446	612	547	204	427	186	488	434	729	259
1 -----	3 502	1 729	4 721	2 113	2 271	2 204	1 590	2 326	3 401	2 556	2 467
2 -----	2 358	2 567	6 147	1 255	2 082	1 468	1 533	2 199	2 508	1 353	1 954
3 or more -----	514	458	2 003	259	425	264	349	534	334	212	411
Trucks or vans:											
None -----	5 794	4 962	12 435	3 331	3 947	3 508	2 673	4 449	6 406	3 893	3 948
1 -----	1 275	238	980	787	965	793	931	1 029	256	888	1 102
2 -----	73	—	68	42	70	62	48	58	15	56	41
3 or more -----	6	—	—	14	—	—	6	11	—	13	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
1979 to March 1980 -----	508	313	1 044	311	359	307	259	394	222	348	383
1975 to 1978 -----	1 256	912	2 658	550	930	793	801	1 184	755	721	952
1970 to 1974 -----	825	749	2 286	370	562	552	453	634	887	469	594
1960 to 1969 -----	1 105	964	2 831	601	824	612	723	775	1 049	619	792
1950 to 1959 -----	548	825	1 699	469	345	502	322	585	265	474	358
1949 or earlier -----	414	406	399	436	63	449	168	402	84	299	109
Renter-occupied housing units -----	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
1979 to March 1980 -----	1 162	206	921	535	1 138	538	426	742	1 131	887	1 168
1975 to 1978 -----	891	403	879	504	589	336	334	573	1 636	595	619
1970 to 1974 -----	221	162	406	219	119	184	57	121	480	196	76
1960 to 1969 -----	122	182	236	111	36	68	74	91	163	158	28
1959 or earlier -----	96	78	124	68	17	22	41	46	5	84	12
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Owner-occupied housing units -----	1 538	1 525	3 503	1 156	510	1 068	524	1 084	854	1 329	629
Lacking complete plumbing for exclusive use -----	1 124	1 005	2 556	855	328	873	420	739	588	883	475
No complete kitchen facilities -----	13	15	—	31	—	23	7	14	—	23	7
No vehicle available -----	—	—	141	22	—	18	—	—	—	29	—
No telephone -----	362	381	533	323	90	297	105	242	183	385	97
Lacking central heating system -----	51	7	10	36	20	46	21	25	6	39	—
Lacking air conditioning -----	132	64	5	187	—	162	38	26	15	208	45
	678	379	580	695	111	434	329	635	412	842	118

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Westerville city	Westlake city	Whitehall city	Wickliffe city	Willoughby city	Willowick city	Wilmington city	Wooster city	Worthington city	Xenia city	Zanesville city
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
Complete kitchen facilities	7 507	7 193	8 835	5 491	7 686	6 111	4 028	7 501	5 161	8 989	11 962
BATHROOMS											
No bathroom or only a half bath	28	51	51	37	58	41	124	152	12	77	538
1 complete bathroom	1 976	2 463	6 463	2 735	4 810	3 461	2 823	4 557	1 435	6 029	9 532
1 complete bathroom plus half bath(s)	1 874	1 696	1 587	1 757	1 822	1 627	649	1 466	964	1 861	1 314
2 or more complete bathrooms	3 664	3 012	894	1 011	1 036	1 019	565	1 472	2 793	1 178	806
SOURCE OF WATER											
Public system or private company	7 463	7 193	8 982	5 536	7 713	6 148	4 156	7 510	5 085	9 132	12 145
Individual drilled well	64	16	13	4	6	—	—	137	103	13	24
Individual dug well	4	9	—	—	7	—	—	—	13	—	—
Some other source	11	4	—	—	—	—	—	—	3	—	21
SEWAGE DISPOSAL											
Public sewer	7 447	6 279	8 963	5 499	7 570	6 142	4 087	7 474	5 072	9 017	11 359
Septic tank or cesspool	95	943	12	37	156	6	46	140	124	124	507
Other means	—	—	20	4	—	—	28	33	8	4	324
AIR CONDITIONING											
None	1 626	2 277	2 938	2 510	3 270	2 486	2 114	3 951	1 259	4 230	7 917
Central system	5 144	3 748	2 992	1 133	1 977	1 731	964	1 482	3 026	2 170	1 350
1 or more individual room units	772	1 197	3 065	1 897	2 479	1 931	1 083	2 214	919	2 745	2 923
HEATING EQUIPMENT											
Year-round housing units	7 542	7 222	8 995	5 540	7 726	6 148	4 161	7 647	5 204	9 145	12 190
Steam or hot water system	111	572	507	302	1 673	354	217	894	165	539	1 018
Central warm-air furnace	4 952	4 985	7 321	5 044	5 255	5 449	2 585	5 343	4 601	6 458	8 281
Electric heat pump	2 097	1 369	138	12	325	57	175	338	238	206	267
Other built-in electric units	145	224	200	31	192	48	590	519	146	1 044	971
Floor, wall, or pipeless furnace	86	21	429	55	80	23	151	168	14	363	353
Room heaters with flue	102	24	322	74	159	205	326	275	14	429	1 034
Room heaters without flue	12	—	39	15	39	6	62	56	—	52	132
Fireplaces, stoves, or portable room heaters	37	27	34	7	—	—	55	54	23	50	120
None	—	—	5	—	3	6	—	—	3	4	14
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
Steam or hot water system	76	363	56	211	413	149	82	283	114	223	215
Central warm-air furnace	3 444	3 935	3 697	4 357	3 851	4 889	1 831	3 496	3 870	4 852	5 485
Electric heat pump	1 709	1 043	87	12	228	11	88	155	145	81	86
Other built-in electric units	25	30	12	7	31	13	134	43	—	464	119
Floor, wall, or pipeless furnace	48	14	178	18	51	17	95	42	14	179	189
Room heaters with flue	42	11	61	66	84	134	151	55	—	195	462
Room heaters without flue	—	—	12	—	13	6	—	9	—	21	61
Fireplaces, stoves, or portable room heaters	32	27	34	7	—	—	28	43	19	34	53
None	—	—	5	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
Steam or hot water system	35	209	434	91	1 199	189	130	452	47	244	699
Central warm-air furnace	1 120	908	3 364	606	1 218	531	699	1 548	628	1 404	2 219
Electric heat pump	234	80	51	—	74	36	87	160	58	119	135
Other built-in electric units	113	150	176	24	158	30	432	447	146	487	764
Floor, wall, or pipeless furnace	32	7	228	37	29	6	56	109	—	179	149
Room heaters with flue	56	13	253	8	71	144	214	14	14	185	459
Room heaters without flue	12	—	27	11	26	43	38	—	—	26	62
Fireplaces, stoves, or portable room heaters	5	—	—	—	—	18	11	—	—	10	47
None	—	—	—	—	—	6	—	—	—	—	7
Occupied housing units	7 183	6 790	8 675	5 455	7 434	6 088	4 018	7 105	5 055	8 703	11 211
No telephone	71	20	252	74	105	37	319	509	33	655	1 321
VEHICLES AVAILABLE											
Total:											
None	391	169	612	212	403	260	517	814	232	818	2 264
1	1 901	2 102	4 025	1 708	2 605	1 942	1 545	2 861	1 307	3 095	4 977
2	3 712	3 283	2 937	2 362	3 200	2 507	1 449	2 589	2 590	3 496	2 964
3 or more	1 179	1 236	1 101	1 173	1 226	1 379	507	841	926	1 294	1 006
Automobiles:											
None	432	181	667	253	445	272	576	878	237	911	2 373
1	2 441	2 556	4 624	2 027	3 142	2 233	1 911	3 524	1 539	3 900	5 782
2	3 413	3 116	2 699	2 323	3 004	2 463	1 269	2 178	2 582	3 227	2 600
3 or more	837	937	685	852	843	1 120	262	525	697	665	456
Trucks or vans:											
None	6 076	5 827	7 341	4 609	6 290	5 278	3 231	5 906	4 534	6 900	9 551
1	1 095	887	1 265	805	1 007	759	742	1 154	501	1 708	1 592
2	12	66	69	34	125	34	39	42	20	95	68
3 or more	—	10	—	7	12	17	6	3	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
1979 to March 1980	1 011	787	395	207	547	346	343	394	380	659	608
1975 to 1978	2 364	1 684	963	737	1 250	783	536	1 227	1 228	1 717	1 320
1970 to 1974	924	849	796	606	688	622	438	598	896	1 404	1 194
1960 to 1969	838	995	1 174	1 460	1 082	1 523	557	831	1 143	1 048	1 282
1950 to 1959	279	869	675	1 424	788	1 778	304	631	395	861	1 001
1949 or earlier	160	239	139	244	316	167	231	445	120	360	1 265
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
1979 to March 1980	809	619	2 044	336	1 332	300	630	1 147	322	1 315	1 906
1975 to 1978	470	451	1 623	244	986	368	611	1 297	395	970	1 519
1970 to 1974	228	224	527	75	292	154	242	282	144	250	698
1960 to 1969	65	51	296	67	118	32	85	209	26	80	222
1959 or earlier	35	22	43	55	35	15	41	44	6	39	196
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Owner-occupied housing units	943	1 319	1 056	913	1 301	1 052	960	1 673	807	1 337	3 424
Lacking complete plumbing for exclusive use	498	1 080	657	817	726	887	580	1 052	547	937	2 219
No complete kitchen facilities	9	7	—	5	—	10	17	18	5	—	133
No vehicle available	3	5	8	6	—	7	79	6	11	6	61
No telephone	338	149	249	134	334	189	321	553	210	354	1 357
Lacking central heating system	38	6	—	5	11	18	27	88	5	46	161
Lacking air conditioning	27	24	63	25	37	57	73	91	17	126	276
	285	540	413	552	568	483	416	913	260	543	1 987

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Alliance city	Amherst city	Ashland city	Ashtabula city	Athens city	Austintown (CDP)	Avon Lake city	Barberton city	Bay Village city	Beavercreek village	Bedford city	Bedford Heights city
Occupied housing units -----	9 099	3 532	7 346	8 679	5 496	11 815	4 292	11 209	5 931	9 922	5 782	5 482
HOUSE HEATING FUEL												
Utility gas -----	7 897	3 197	6 340	7 689	4 718	9 985	3 735	10 513	5 549	911	5 340	4 352
Bottled, tank, or LP gas -----	21	39	27	26	71	68	8	44	6	157	31	28
Electricity -----	863	220	690	668	492	1 439	483	525	345	4 070	382	522
Fuel oil, kerosene, etc -----	211	63	218	246	42	278	55	76	31	4 654	23	548
Coal or coke -----	81	—	—	18	108	—	—	22	—	11	—	12
Wood -----	6	6	56	13	43	4	6	—	—	119	—	—
Other fuel -----	20	7	15	19	22	41	5	22	—	—	6	14
No fuel used -----	—	—	—	—	—	—	—	6	—	—	—	6
WATER HEATING FUEL												
Utility gas -----	7 741	3 088	6 042	7 078	4 597	9 871	3 679	10 291	5 498	836	5 333	4 196
Bottled, tank, or LP gas -----	70	64	57	66	85	85	5	90	9	103	37	131
Electricity -----	1 257	371	1 222	1 535	728	1 827	603	809	424	8 712	412	1 137
Fuel oil, kerosene, etc -----	24	5	6	—	5	28	—	6	—	264	—	18
Other -----	7	—	13	—	81	4	5	7	—	—	—	—
No fuel used -----	—	4	6	—	—	—	—	6	—	7	—	—
COOKING FUEL												
Utility gas -----	4 433	1 715	2 649	4 275	3 201	6 311	1 553	6 676	1 630	90	3 459	2 715
Bottled, tank, or LP gas -----	43	40	68	17	60	74	9	26	—	108	24	338
Electricity -----	4 616	1 777	4 629	4 374	2 198	5 422	2 725	4 490	4 301	9 718	2 299	2 421
Other -----	—	—	—	—	—	—	5	—	—	—	—	8
No fuel used -----	7	—	—	13	37	8	—	17	—	6	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	5 266	2 670	4 134	4 810	1 910	7 705	3 215	6 611	5 254	8 414	3 636	2 329
With a mortgage -----	2 624	1 558	2 316	2 530	1 100	5 503	2 335	3 316	3 949	6 604	2 065	1 747
Less than \$100 -----	20	7	16	33	50	26	18	40	13	12	7	—
\$100 to \$149 -----	54	11	16	33	50	26	18	40	13	12	7	—
\$150 to \$199 -----	307	66	165	196	75	202	77	231	29	99	61	16
\$200 to \$249 -----	478	196	399	542	107	816	193	750	101	378	209	152
\$250 to \$299 -----	607	365	378	411	154	1 038	358	715	188	561	431	292
\$300 to \$349 -----	368	188	484	411	158	1 115	346	519	441	733	426	250
\$350 to \$399 -----	304	167	238	256	141	836	263	390	374	678	291	229
\$400 to \$449 -----	157	107	262	252	134	588	301	282	416	732	186	232
\$450 to \$499 -----	143	107	109	81	111	321	168	177	446	722	117	138
\$500 to \$599 -----	114	139	148	102	68	350	258	139	700	1 103	236	228
\$600 to \$749 -----	49	74	85	31	45	193	210	43	737	882	67	203
\$750 or more -----	23	47	32	19	41	18	143	24	504	504	34	7
Median -----	\$287	\$336	\$321	\$288	\$347	\$330	\$383	\$294	\$496	\$444	\$338	\$386
Not mortgaged -----	2 642	1 112	1 818	2 280	810	2 202	880	3 295	1 305	1 810	1 571	582
Less than \$50 -----	13	7	—	13	—	6	6	—	—	—	—	—
\$50 to \$74 -----	157	71	25	58	41	31	20	180	5	12	17	—
\$75 to \$99 -----	635	103	297	371	152	108	116	680	22	37	88	12
\$100 to \$149 -----	1 358	565	1 019	1 124	437	1 028	393	1 795	219	562	583	218
\$150 to \$199 -----	363	296	313	576	128	858	287	555	513	818	752	229
\$200 to \$249 -----	99	51	125	118	46	159	34	69	317	308	113	77
\$250 or more -----	17	19	39	20	6	12	24	16	229	73	18	46
Median -----	\$114	\$135	\$124	\$129	\$123	\$147	\$139	\$120	\$190	\$167	\$155	\$165
GROSS RENT												
Specified renter-occupied housing units	3 321	624	2 469	3 060	3 262	3 493	625	3 841	375	808	1 729	2 566
Less than \$50 -----	55	5	17	40	13	—	7	21	—	—	—	—
\$50 to \$59 -----	88	9	17	39	39	—	—	89	—	—	10	—
\$60 to \$79 -----	61	9	49	206	25	—	—	241	28	—	—	—
\$80 to \$99 -----	124	13	28	126	54	13	—	156	19	—	—	—
\$100 to \$119 -----	136	35	113	134	153	21	—	185	8	—	23	—
\$120 to \$149 -----	280	45	207	207	148	38	6	336	39	4	68	26
\$150 to \$169 -----	416	22	240	195	353	50	13	237	5	—	42	—
\$170 to \$199 -----	458	36	463	373	521	201	23	423	85	23	78	—
\$200 to \$249 -----	800	134	559	632	842	1 331	94	618	5	61	327	494
\$250 to \$299 -----	457	169	407	510	384	1 057	156	486	12	232	634	1 116
\$300 to \$349 -----	177	58	194	212	206	264	177	365	21	204	338	730
\$350 to \$399 -----	65	20	50	58	162	236	35	157	15	108	69	120
\$400 to \$499 -----	34	30	53	120	176	117	71	80	29	91	82	36
\$500 or more -----	24	6	—	67	32	29	14	48	41	14	14	14
No cash rent -----	146	37	89	140	119	133	—	147	61	44	44	30
Median -----	\$198	\$246	\$208	\$206	\$215	\$251	\$302	\$208	\$179	\$315	\$272	\$284
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	9 099	3 532	7 346	8 679	5 496	11 815	4 292	11 209	5 931	9 922	5 782	5 482
Median income -----	\$15 144	\$22 412	\$15 497	\$14 643	\$10 264	\$20 741	\$24 425	\$14 550	\$28 387	\$27 688	\$20 218	\$19 172
Owner-occupied housing units -----	5 757	2 888	4 839	5 581	2 200	8 284	3 647	7 308	5 532	9 036	4 034	2 916
Median income -----	\$18 763	\$24 075	\$18 553	\$18 294	\$19 337	\$22 864	\$25 748	\$18 153	\$29 330	\$28 827	\$22 969	\$24 238
Renter-occupied housing units -----	3 342	644	2 507	3 098	3 296	3 531	645	3 901	399	886	1 748	2 566
Median income -----	\$9 854	\$12 974	\$10 380	\$8 632	\$7 062	\$15 362	\$17 283	\$9 949	\$9 199	\$16 089	\$14 007	\$15 145
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	413	128	342	336	104	292	92	388	145	177	121	147
Percent below poverty level -----	7.2	4.4	7.1	6.0	4.7	3.5	2.5	5.3	2.6	2.0	3.0	5.0
Complete plumbing for exclusive use -----	401	128	342	336	98	292	92	381	145	177	121	147
1.01 or more persons per room -----	4	—	10	8	6	16	—	7	—	—	6	—
Lacking complete plumbing for exclusive use -----	12	—	—	—	6	—	—	8	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	797	128	409	770	1 608	354	36	903	55	92	134	213
Percent below poverty level -----	23.8	19.9	16.3	24.9	48.8	10.0	5.6	23.1	13.8	10.4	7.7	8.3
Complete plumbing for exclusive use -----	782	128	387	740	1 532	354	36	855	55	92	123	213
1.01 or more persons per room -----	73	—	36	30	109	17	—	28	—	6	7	—
Lacking complete plumbing for exclusive use -----	15	—	22	30	76	—	—	48	—	—	11	—
1.01 or more persons per room -----	7	—	—	—	—	—	—	—	—	—	—	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Bellefontaine city	Berea city	Bexley city	Blacklick Estates (CDP)	Boardman (CDP)	Bowling Green city	Brecksville city	Bridgetown (CDP)	Brookview Heights city	Brooklyn city	Brook Park city	Brunswick city
Occupied housing units	4 576	6 864	4 784	3 267	14 566	7 130	3 289	3 877	3 825	5 018	7 747	8 137
HOUSE HEATING FUEL												
Utility gas	3 286	6 123	4 583	2 959	12 939	5 504	2 577	3 676	3 163	4 750	7 440	5 346
Bottled, tank, or LP gas	49	6	72	29	61	102	25	6	18	46	14	39
Electricity	893	672	98	177	1 124	1 462	285	52	499	150	236	2 221
Fuel oil, kerosene, etc	307	48	23	86	418	27	385	126	145	12	51	493
Coal or coke	16	—	—	4	—	9	—	11	—	—	—	8
Wood	17	15	—	12	—	5	17	6	—	—	—	22
Other fuel	—	—	—	—	24	21	—	—	—	60	6	8
No fuel used	8	—	8	—	—	—	—	—	—	—	—	—
WATER HEATING FUEL												
Utility gas	3 130	6 054	4 528	2 916	12 506	5 396	2 501	3 593	2 966	4 668	7 328	5 081
Bottled, tank, or LP gas	72	29	83	43	141	109	33	5	34	44	28	51
Electricity	1 335	770	167	294	1 856	1 583	688	273	797	270	376	2 856
Fuel oil, kerosene, etc	27	11	—	14	57	5	67	6	28	6	9	144
Other	6	—	6	—	6	31	—	—	—	24	6	—
No fuel used	6	—	—	—	—	6	—	—	—	6	—	5
COOKING FUEL												
Utility gas	890	2 441	1 708	1 578	6 669	3 273	586	1 531	1 112	3 035	4 913	2 745
Bottled, tank, or LP gas	56	10	8	10	178	58	19	41	5	—	28	23
Electricity	3 617	4 413	3 064	1 679	7 711	3 792	2 661	2 305	2 704	1 976	2 800	5 369
Other	11	—	—	—	8	—	—	—	—	—	—	—
No fuel used	2	—	4	—	—	7	23	—	4	—	6	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 600	4 535	3 478	2 590	9 605	2 718	2 442	3 119	2 294	3 169	6 140	6 074
With a mortgage	1 527	3 216	2 033	2 464	5 752	1 842	1 531	1 804	1 415	1 465	5 144	5 159
Less than \$100	8	—	—	—	4	14	—	—	—	—	7	—
\$100 to \$149	40	15	7	7	42	13	—	22	9	16	6	13
\$150 to \$199	187	79	32	66	105	81	14	67	20	63	73	48
\$200 to \$249	327	289	80	252	482	95	19	265	45	189	956	253
\$250 to \$299	296	488	168	378	848	193	88	355	142	348	1 365	453
\$300 to \$349	206	494	220	424	805	239	92	325	158	241	748	670
\$350 to \$399	143	429	200	479	718	274	184	260	210	175	570	655
\$400 to \$449	115	514	245	427	666	222	158	160	142	181	474	733
\$450 to \$499	61	355	205	166	510	204	112	126	141	87	302	708
\$500 to \$599	97	263	296	171	873	271	262	133	222	76	354	977
\$600 to \$749	42	251	279	75	482	153	305	80	228	60	239	452
\$750 or more	5	39	301	19	217	83	297	11	98	29	50	197
Median	\$284	\$378	\$466	\$361	\$391	\$403	\$541	\$330	\$443	\$324	\$311	\$433
Not mortgaged	1 073	1 319	1 445	126	3 853	876	911	1 315	879	1 704	996	915
Less than \$50	—	—	—	—	—	—	—	—	—	7	—	5
\$50 to \$74	63	7	31	—	28	29	—	15	6	44	—	—
\$75 to \$99	279	97	69	—	155	112	—	117	—	101	67	23
\$100 to \$149	481	579	404	43	1 629	426	114	660	154	955	481	408
\$150 to \$199	173	450	410	39	1 291	236	244	400	391	504	368	364
\$200 to \$249	54	153	203	44	562	42	314	85	237	75	73	72
\$250 or more	23	33	328	—	188	31	239	38	91	18	7	43
Median	\$116	\$148	\$171	\$169	\$154	\$133	\$216	\$142	\$188	\$139	\$146	\$152
GROSS RENT												
Specified renter-occupied housing units	1 630	1 933	1 076	534	4 088	4 043	468	492	943	1 640	847	1 361
Less than \$50	5	5	—	—	—	—	—	—	—	—	—	—
\$50 to \$59	20	24	—	—	—	—	—	—	—	—	—	—
\$60 to \$79	48	48	—	—	7	8	—	—	—	—	6	—
\$80 to \$99	107	48	14	—	—	55	—	11	—	—	—	—
\$100 to \$119	74	35	32	—	24	77	—	12	—	—	6	—
\$120 to \$149	142	24	70	—	26	190	—	27	5	32	—	5
\$150 to \$169	112	35	37	—	103	172	8	39	—	58	13	3
\$170 to \$199	140	142	119	60	308	426	20	60	5	159	66	55
\$200 to \$249	368	574	198	191	1 388	1 011	44	188	153	676	232	136
\$250 to \$299	334	354	166	83	1 048	717	100	12	247	521	193	538
\$300 to \$349	174	186	147	50	642	670	166	86	221	81	103	222
\$350 to \$399	34	162	53	55	247	341	27	13	153	29	38	123
\$400 to \$499	14	150	114	51	130	211	42	23	28	34	117	146
\$500 or more	—	61	72	32	36	67	42	2	29	—	23	89
No cash rent	58	85	54	12	129	98	19	19	102	50	50	44
Median	\$217	\$249	\$260	\$255	\$255	\$252	\$316	\$227	\$302	\$240	\$268	\$293
HOUSEHOLD INCOME IN 1979												
Occupied housing units	4 576	6 864	4 784	3 267	14 566	7 130	3 289	3 877	3 825	5 018	7 747	8 137
Median income	\$13 531	\$21 728	\$25 837	\$21 742	\$20 578	\$13 920	\$29 112	\$22 015	\$24 277	\$20 167	\$24 510	\$25 285
Owner-occupied housing units	2 907	4 909	3 699	2 723	10 466	3 068	2 810	3 374	2 846	3 337	6 891	6 770
Median income	\$15 817	\$25 154	\$29 165	\$22 904	\$23 004	\$24 594	\$31 475	\$23 179	\$26 980	\$23 246	\$25 448	\$26 754
Renter-occupied housing units	1 669	1 955	1 085	544	4 100	4 062	479	503	979	1 681	856	1 367
Median income	\$9 760	\$13 442	\$13 984	\$14 735	\$14 129	\$9 283	\$17 818	\$13 160	\$19 987	\$15 740	\$13 800	\$17 737
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	238	113	124	75	402	139	89	82	95	51	159	136
Percent below poverty level	8.2	2.3	3.4	2.8	3.8	4.5	3.2	2.4	3.3	1.5	2.3	2.0
Complete plumbing for exclusive use	230	113	124	75	402	139	89	82	95	51	159	136
1.01 or more persons per room	—	—	—	—	9	—	—	—	—	—	10	6
Lacking complete plumbing for exclusive use	8	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	397	316	132	60	438	1 597	20	22	38	141	134	121
Percent below poverty level	23.8	16.2	12.2	11.0	10.7	39.3	4.2	4.4	3.9	8.4	15.7	8.9
Complete plumbing for exclusive use	373	316	124	60	431	1 550	20	22	38	141	134	121
1.01 or more persons per room	7	7	—	—	6	71	—	—	—	—	16	6
Lacking complete plumbing for exclusive use	24	—	8	—	7	47	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	13	—	—	—	—	—	—

Table 88. **Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Bucyrus city	Cambridge city	Campbell city	Centerville city	Chillicothe city	Circleville city	Conneaut city	Coshocton city	Cuyahoga Falls city	Defiance city	Delaware city	Delhi Hills (CDP)
Occupied housing units -----	5 221	5 508	4 017	6 561	9 162	4 335	5 062	5 411	16 749	5 839	6 310	7 930
HOUSE HEATING FUEL												
Utility gas -----	4 273	4 553	3 907	4 231	7 985	3 758	4 283	4 519	15 652	2 981	4 980	6 316
Bottled, tank, or LP gas -----	33	35	4	14	46	45	23	64	19	309	18	32
Electricity -----	722	791	68	2 221	952	453	200	631	1 024	1 200	1 081	1 325
Fuel oil, kerosene, etc -----	140	74	22	86	112	50	501	141	31	1 272	167	235
Coal or coke -----	21	17	3	3	35	5	6	39	—	12	15	5
Wood -----	20	13	—	—	32	19	43	17	8	61	49	17
Other fuel -----	—	15	13	6	—	5	6	—	8	4	—	—
No fuel used -----	12	—	—	—	—	—	—	—	7	—	—	—
WATER HEATING FUEL												
Utility gas -----	3 715	4 244	3 773	4 059	7 644	3 581	3 852	3 734	15 431	2 516	4 721	6 097
Bottled, tank, or LP gas -----	40	40	55	39	90	58	29	42	80	172	36	54
Electricity -----	1 453	1 195	184	2 437	1 384	681	1 127	1 621	1 225	3 092	1 532	1 753
Fuel oil, kerosene, etc -----	—	—	5	26	8	—	44	7	13	48	8	20
Other -----	—	—	—	—	—	6	6	—	—	—	8	—
No fuel used -----	13	29	—	—	36	9	4	7	—	11	5	6
COOKING FUEL												
Utility gas -----	1 362	2 870	3 257	189	4 121	2 006	2 272	1 105	7 846	829	2 162	2 077
Bottled, tank, or LP gas -----	81	24	27	10	68	33	42	68	20	264	63	87
Electricity -----	3 778	2 584	733	6 362	4 966	2 285	2 706	4 238	8 883	4 727	4 062	5 757
Other -----	—	—	—	—	—	4	12	—	—	2	12	4
No fuel used -----	—	30	—	—	7	7	30	—	—	17	11	5
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	3 031	2 912	2 867	4 090	5 088	2 344	3 277	3 204	10 905	3 683	3 168	6 495
With a mortgage -----	1 555	1 346	1 138	3 398	2 460	1 248	1 520	1 587	6 907	2 177	2 187	4 892
Less than \$100 -----	—	25	9	—	13	19	5	—	—	—	5	7
\$100 to \$149 -----	58	46	22	—	63	41	42	39	67	—	—	60
\$150 to \$199 -----	166	200	79	20	256	128	136	220	248	84	67	523
\$200 to \$249 -----	287	327	179	67	434	206	297	284	1 119	209	227	767
\$250 to \$299 -----	285	194	296	234	395	237	290	173	1 358	390	309	749
\$300 to \$349 -----	259	205	242	270	339	166	225	230	1 222	361	308	688
\$350 to \$399 -----	164	147	85	316	197	117	166	258	895	332	287	534
\$400 to \$449 -----	109	100	104	505	200	110	118	143	741	266	233	439
\$450 to \$499 -----	72	39	44	519	185	49	85	74	557	193	231	587
\$500 to \$599 -----	107	47	67	617	163	80	98	106	460	198	129	355
\$600 to \$749 -----	36	8	11	567	127	60	52	48	185	111	45	183
\$750 or more -----	12	8	—	283	88	35	6	12	55	33	—	—
Median -----	\$297	\$269	\$297	\$478	\$310	\$299	\$298	\$317	\$327	\$357	\$376	\$375
Not mortgaged -----	1 476	1 566	1 729	692	2 628	1 096	1 757	1 617	3 998	1 506	981	1 603
Less than \$50 -----	—	26	15	—	45	21	9	7	11	6	3	—
\$50 to \$74 -----	120	189	46	—	226	75	102	131	77	76	40	—
\$75 to \$99 -----	318	424	222	13	539	184	264	439	415	178	153	97
\$100 to \$149 -----	713	717	866	205	1 321	569	926	746	2 253	584	395	717
\$150 to \$199 -----	257	126	496	320	357	194	387	200	988	448	285	615
\$200 to \$249 -----	53	71	77	143	85	33	63	76	194	145	77	101
\$250 or more -----	15	13	7	11	55	20	6	18	60	69	28	73
Median -----	\$117	\$108	\$133	\$165	\$117	\$120	\$125	\$112	\$135	\$142	\$138	\$149
GROSS RENT												
Specified renter-occupied housing units	1 707	2 081	835	1 647	3 457	1 665	1 197	1 750	4 967	1 713	2 655	967
Less than \$50 -----	—	14	18	—	13	—	5	25	21	16	6	—
\$50 to \$59 -----	9	62	16	—	90	9	—	22	69	—	22	—
\$60 to \$79 -----	42	59	58	—	118	20	—	62	39	34	—	—
\$80 to \$99 -----	50	78	—	—	102	61	24	93	170	20	55	—
\$100 to \$119 -----	43	164	86	21	166	55	60	116	129	30	72	—
\$120 to \$149 -----	124	211	45	18	344	160	110	203	128	101	129	50
\$150 to \$169 -----	229	189	63	27	360	117	54	226	133	101	119	75
\$170 to \$199 -----	381	351	37	37	438	170	178	267	387	178	232	185
\$200 to \$249 -----	410	424	184	220	925	472	303	354	1 072	378	717	245
\$250 to \$299 -----	240	236	84	357	418	338	206	190	1 420	403	596	226
\$300 to \$349 -----	72	108	3	315	196	130	111	77	780	202	359	109
\$350 to \$399 -----	17	62	8	270	60	45	47	23	265	104	140	13
\$400 to \$499 -----	9	30	12	212	65	22	19	8	162	50	57	24
\$500 or more -----	—	—	5	95	8	—	7	12	35	8	7	8
No cash rent -----	81	93	82	75	154	66	73	72	127	83	110	32
Median -----	\$196	\$187	\$173	\$317	\$201	\$226	\$219	\$184	\$258	\$243	\$241	\$234
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	5 221	5 508	4 017	6 561	9 162	4 335	5 062	5 411	16 749	5 839	6 310	7 930
Median income -----	\$14 834	\$12 747	\$16 188	\$26 890	\$15 080	\$15 420	\$15 925	\$15 101	\$19 216	\$18 660	\$16 485	\$23 631
Owner-occupied housing units -----	3 502	3 390	3 165	4 884	5 599	2 619	3 824	3 617	11 697	4 099	3 628	6 945
Median income -----	\$17 878	\$16 833	\$18 675	\$30 195	\$20 732	\$18 847	\$18 779	\$19 613	\$21 956	\$21 263	\$21 211	\$25 063
Renter-occupied housing units -----	1 719	2 118	852	1 677	3 563	1 716	1 238	1 794	5 052	1 740	2 682	985
Median income -----	\$9 686	\$9 203	\$6 220	\$16 256	\$10 475	\$11 148	\$10 696	\$8 568	\$12 767	\$12 787	\$11 078	\$14 106
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	236	286	177	65	261	181	235	243	400	240	170	171
Percent below poverty level -----	6.7	8.4	5.6	1.3	4.7	6.9	6.1	6.7	3.4	5.9	4.7	2.5
Complete plumbing for exclusive use -----	236	280	177	65	244	177	231	243	400	240	165	165
1.01 or more persons per room -----	6	4	—	—	3	15	—	6	3	7	—	5
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	4	—	—	—	—	5	6
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	6
Renter-occupied housing units -----	363	511	341	122	761	393	277	414	471	323	532	80
Percent below poverty level -----	21.1	24.1	40.0	7.3	21.4	22.9	22.4	23.1	9.3	18.6	19.8	8.1
Complete plumbing for exclusive use -----	339	459	327	122	733	384	260	390	468	310	497	72
1.01 or more persons per room -----	38	45	12	—	62	32	12	16	3	26	34	6
Lacking complete plumbing for exclusive use -----	24	52	14	—	28	9	17	24	3	13	35	8
1.01 or more persons per room -----	—	—	—	—	6	—	—	—	—	—	—	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Dover city	East Cleveland city	Eastlake city	East Liverpool city	Englewood city	Fairborn city	Fairfield city	Fairview Park city	Findlay city	Forest Park city	Fort McKinley (COP)	Fostoria city
Occupied housing units -----	4 448	14 853	7 189	6 323	3 913	11 050	10 804	7 686	13 466	5 478	3 426	5 770
HOUSE HEATING FUEL												
Utility gas -----	4 079	13 145	6 283	5 706	2 632	8 313	4 233	7 409	11 057	4 616	3 033	4 782
Bottled, tank, or LP gas -----	28	218	40	29	6	62	122	32	119	36	35	19
Electricity -----	295	1 212	323	337	1 212	2 555	4 438	199	2 085	811	332	869
Fuel oil, kerosene, etc -----	28	100	485	214	39	71	1 953	34	112	15	19	72
Cool or coke -----	13	9	—	27	—	—	—	—	—	—	—	13
Wood -----	—	—	22	—	18	43	58	—	32	—	7	7
Other fuel -----	5	165	29	5	6	6	—	12	61	—	—	—
No fuel used -----	—	4	7	5	—	—	—	—	—	—	—	8
WATER HEATING FUEL												
Utility gas -----	3 864	12 765	5 949	5 312	2 584	7 980	4 151	7 249	10 105	4 492	2 982	4 017
Bottled, tank, or LP gas -----	55	408	68	40	22	131	164	38	82	60	36	19
Electricity -----	529	1 456	1 109	951	1 297	2 935	6 307	380	3 228	909	408	1 720
Fuel oil, kerosene, etc -----	—	103	58	12	4	—	178	12	12	17	—	—
Other -----	—	114	5	8	6	—	4	7	33	—	—	—
No fuel used -----	—	7	—	—	—	4	—	—	6	—	—	14
COOKING FUEL												
Utility gas -----	1 483	11 153	3 689	3 503	325	2 928	407	2 795	3 835	614	939	1 837
Bottled, tank, or LP gas -----	17	83	75	29	10	83	287	30	93	13	9	6
Electricity -----	2 934	3 597	3 425	2 758	3 572	8 039	10 104	4 854	9 509	4 846	2 478	3 900
Other -----	5	—	—	6	6	—	—	7	10	—	—	—
No fuel used -----	9	20	—	27	—	—	6	—	19	5	—	27
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	2 947	3 859	5 599	3 564	2 869	5 786	6 305	5 145	8 069	4 078	2 579	3 428
With a mortgage -----	1 375	3 070	4 444	1 852	2 226	4 335	5 010	2 912	5 068	3 904	2 027	1 876
Less than \$100 -----	—	—	15	7	14	11	—	—	19	9	—	13
\$100 to \$149 -----	25	7	19	184	—	57	20	—	76	—	61	20
\$150 to \$199 -----	161	65	91	382	21	383	49	11	322	31	251	240
\$200 to \$249 -----	171	247	531	407	143	743	279	135	850	182	476	380
\$250 to \$299 -----	239	592	706	296	260	812	397	458	819	464	420	304
\$300 to \$349 -----	268	803	776	244	465	710	491	481	749	617	274	320
\$350 to \$399 -----	151	508	735	142	343	487	595	344	582	701	229	257
\$400 to \$449 -----	112	283	479	95	240	369	586	316	412	560	142	118
\$450 to \$499 -----	116	164	437	42	228	231	636	245	473	382	107	81
\$500 to \$599 -----	83	243	409	50	251	278	824	475	381	558	45	77
\$600 to \$749 -----	25	106	202	3	191	167	776	271	250	318	10	40
\$750 or more -----	24	52	44	—	70	87	357	176	135	82	12	26
Median -----	\$317	\$339	\$356	\$243	\$381	\$311	\$457	\$404	\$330	\$396	\$277	\$297
Not mortgaged -----	1 572	789	1 155	1 712	643	1 451	1 295	2 233	3 001	174	552	1 552
Less than \$50 -----	6	—	—	8	7	14	—	—	20	—	11	17
\$50 to \$74 -----	98	20	14	193	36	36	—	9	198	—	21	173
\$75 to \$99 -----	329	45	149	505	55	214	38	47	608	5	89	428
\$100 to \$149 -----	910	300	514	742	288	792	546	627	1 474	80	287	756
\$150 to \$199 -----	174	223	359	199	255	310	489	949	63	63	99	109
\$200 to \$249 -----	31	103	97	46	23	79	182	401	129	26	35	47
\$250 or more -----	24	98	22	19	5	6	40	200	53	—	10	22
Median -----	\$116	\$156	\$140	\$108	\$145	\$128	\$155	\$172	\$120	\$153	\$124	\$109
GROSS RENT												
Specified renter-occupied housing units -----	1 145	9 991	1 192	2 256	896	4 505	3 189	2 055	4 142	1 086	639	1 686
Less than \$50 -----	12	207	6	44	9	26	—	—	12	—	10	9
\$50 to \$59 -----	—	178	—	22	—	77	5	—	16	—	—	21
\$60 to \$79 -----	5	286	7	211	11	89	11	7	42	18	—	41
\$80 to \$99 -----	33	162	—	104	20	64	17	—	99	6	34	21
\$100 to \$119 -----	10	174	9	152	14	83	5	14	107	5	38	74
\$120 to \$149 -----	78	649	14	253	36	89	8	7	347	—	24	113
\$150 to \$169 -----	92	822	6	197	12	212	22	31	296	—	—	118
\$170 to \$199 -----	241	1 456	23	378	70	296	58	126	634	21	44	223
\$200 to \$249 -----	253	2 726	407	408	197	1 550	531	615	1 252	90	167	513
\$250 to \$299 -----	168	1 859	414	221	188	1 285	1 000	667	729	187	143	298
\$300 to \$349 -----	111	784	74	76	143	341	600	256	307	207	46	123
\$350 to \$399 -----	41	339	74	56	71	162	428	128	55	204	35	46
\$400 to \$499 -----	22	213	86	9	68	130	298	115	75	260	25	15
\$500 or more -----	3	43	17	—	12	46	152	10	26	66	32	—
No cash rent -----	76	93	55	125	45	55	54	79	145	10	41	71
Median -----	\$214	\$218	\$259	\$175	\$263	\$244	\$296	\$263	\$219	\$348	\$246	\$218
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	4 448	14 853	7 189	6 323	3 913	11 050	10 804	7 686	13 466	5 478	3 426	5 770
Median income -----	\$16 381	\$11 934	\$21 816	\$11 989	\$22 475	\$17 027	\$24 635	\$21 431	\$17 053	\$25 431	\$17 605	\$16 676
Owner-occupied housing units -----	3 297	4 840	5 971	3 997	3 011	6 498	7 481	5 613	9 264	4 389	2 773	4 079
Median income -----	\$18 735	\$19 754	\$23 702	\$16 101	\$25 160	\$22 078	\$27 557	\$25 225	\$20 724	\$27 048	\$19 130	\$18 513
Renter-occupied housing units -----	1 151	10 013	1 218	2 326	902	4 552	3 323	2 073	4 202	1 089	653	1 691
Median income -----	\$11 882	\$9 871	\$12 138	\$7 426	\$12 600	\$11 298	\$17 395	\$13 605	\$11 004	\$16 787	\$10 518	\$11 470
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	226	540	228	468	57	334	115	197	515	62	166	237
Percent below poverty level -----	6.9	11.2	3.8	11.7	1.9	5.1	1.5	3.5	5.6	1.4	6.0	5.8
Complete plumbing for exclusive use -----	226	534	222	460	57	334	115	197	515	62	166	233
1.01 or more persons per room -----	—	12	—	10	—	8	—	6	13	9	—	5
Lacking complete plumbing for exclusive use -----	—	6	6	8	—	—	—	—	—	—	—	4
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	176	2 728	153	754	113	1 017	244	197	669	152	181	369
Percent below poverty level -----	15.3	27.2	12.6	32.4	12.5	22.3	7.3	9.5	15.9	14.0	27.7	21.8
Complete plumbing for exclusive use -----	167	2 685	153	739	113	996	233	197	656	152	181	342
1.01 or more persons per room -----	6	65	—	57	—	74	—	6	18	9	—	30
Lacking complete plumbing for exclusive use -----	9	43	—	15	—	21	11	—	13	—	—	27
1.01 or more persons per room -----	—	—	—	—	—	11	—	—	—	—	—	12

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Franklin city	Fremant city	Gahanna city	Galion city	Garfield Heights city	Girard city	Greenville city	Grave City	Huber Heights city	Ironton city	Kent city	Lancaster city
Occupied housing units	3 737	6 559	5 884	4 852	12 624	4 699	5 009	5 698	11 470	5 659	8 655	13 345
HOUSE HEATING FUEL												
Utility gas	2 772	5 609	4 239	4 436	12 363	4 292	3 820	4 648	7 614	4 757	7 399	11 310
Bottled, tank, or LP gas	5	38	43	24	59	74	170	38	51	73	68	6
Electricity	781	764	1 266	317	126	142	927	866	3 370	804	945	1 797
Fuel oil, kerosene, etc.	168	122	317	58	42	176	87	123	415	12	79	118
Cool or coke	—	19	—	6	4	8	—	—	—	—	83	19
Wood	11	7	19	6	—	—	5	23	20	13	29	83
Other fuel	—	—	—	5	30	—	—	—	—	—	52	7
No fuel used	—	—	—	—	—	7	—	—	—	—	—	5
WATER HEATING FUEL												
Utility gas	2 575	5 057	4 111	4 130	12 165	4 182	3 683	4 565	7 455	4 183	7 320	10 332
Bottled, tank, or LP gas	23	77	73	29	102	57	110	72	97	59	91	2
Electricity	1 126	1 425	1 605	686	349	440	1 205	1 061	3 894	1 417	1 130	2 916
Fuel oil, kerosene, etc.	13	—	95	7	—	13	—	—	24	—	43	10
Other	—	—	—	—	8	—	—	—	—	—	65	7
No fuel used	—	—	—	—	—	7	11	—	—	—	6	18
COOKING FUEL												
Utility gas	1 318	2 314	1 452	2 134	9 740	2 937	987	1 994	999	2 004	3 462	4 705
Bottled, tank, or LP gas	32	73	30	9	40	136	130	101	57	35	24	14
Electricity	2 379	4 150	4 402	2 695	2 826	1 613	3 879	3 603	10 414	3 613	5 142	8 626
Other	—	—	—	—	8	13	—	—	—	—	8	—
No fuel used	8	22	—	14	10	—	13	—	—	7	19	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 126	3 710	4 171	2 751	9 171	2 793	3 032	3 726	7 774	3 181	2 928	7 771
With a mortgage	1 535	1 789	3 648	1 585	4 864	1 335	1 541	2 923	6 982	1 614	1 893	4 502
Less than \$100	12	15	—	—	10	8	12	9	18	—	6	30
\$100 to \$149	17	48	8	45	37	14	32	5	29	128	—	171
\$150 to \$199	157	246	99	250	160	54	127	136	209	310	52	516
\$200 to \$249	316	345	359	300	586	229	365	257	932	263	135	900
\$250 to \$299	263	394	423	340	1 065	308	271	400	1 017	292	311	838
\$300 to \$349	255	283	429	240	1 075	232	234	426	1 267	158	237	596
\$350 to \$399	149	134	560	186	732	209	138	406	1 072	163	303	484
\$400 to \$449	92	135	415	76	452	96	98	386	755	84	253	357
\$450 to \$499	108	80	367	67	279	125	85	344	639	57	144	211
\$500 to \$599	124	77	566	59	347	41	99	313	626	101	244	207
\$600 to \$749	24	22	297	16	88	19	52	183	348	24	175	166
\$750 or more	18	10	125	6	33	—	28	58	81	16	33	26
Median	\$300	\$281	\$395	\$279	\$327	\$312	\$293	\$378	\$351	\$265	\$384	\$288
Not mortgaged	591	1 921	523	1 166	4 307	1 458	1 491	803	792	1 567	1 035	3 269
Less than \$50	—	4	—	20	—	7	15	5	—	30	—	50
\$50 to \$74	28	125	9	122	63	18	120	11	6	191	30	393
\$75 to \$99	57	474	38	336	262	162	268	88	46	491	86	959
\$100 to \$149	345	962	140	595	1 982	859	764	420	455	661	356	1 405
\$150 to \$199	124	296	255	51	1 749	339	243	253	155	137	451	349
\$200 to \$249	19	34	56	29	205	66	65	20	92	43	71	63
\$250 or more	18	26	25	13	46	7	16	6	38	14	41	50
Median	\$130	\$115	\$160	\$107	\$147	\$132	\$120	\$134	\$138	\$105	\$155	\$106
GROSS RENT												
Specified renter-occupied housing units	1 344	2 268	1 434	1 717	2 350	1 462	1 529	1 593	2 859	2 064	5 265	4 724
Less than \$50	15	9	8	19	—	—	5	—	—	57	8	26
\$50 to \$59	22	16	48	28	—	8	12	6	—	125	50	66
\$60 to \$79	23	37	29	90	6	38	39	—	7	78	54	85
\$80 to \$99	15	49	24	40	24	18	23	—	—	108	94	104
\$100 to \$119	21	151	24	51	22	41	50	15	6	139	139	253
\$120 to \$149	116	142	17	190	30	81	150	54	74	252	202	350
\$150 to \$169	142	137	15	125	57	63	162	83	33	181	136	443
\$170 to \$199	241	314	75	282	146	117	288	191	94	271	603	638
\$200 to \$249	395	719	356	431	748	520	385	550	385	436	1 331	1 303
\$250 to \$299	146	424	338	239	603	320	245	313	628	217	1 234	761
\$300 to \$349	74	128	202	111	301	123	76	210	646	75	695	342
\$350 to \$399	63	36	147	36	118	44	12	69	503	21	242	137
\$400 to \$499	36	28	73	14	108	11	14	62	382	28	267	47
\$500 or more	8	1	40	4	18	—	—	19	32	—	83	4
No cash rent	27	77	38	57	169	78	68	21	69	76	127	165
Median	\$208	\$217	\$272	\$201	\$254	\$233	\$200	\$241	\$313	\$175	\$249	\$212
HOUSEHOLD INCOME IN 1979												
Occupied housing units	3 737	6 559	5 884	4 852	12 624	4 699	5 009	5 698	11 470	5 659	8 655	13 345
Median income	\$16 263	\$15 372	\$23 022	\$13 340	\$19 432	\$17 158	\$13 959	\$20 776	\$21 988	\$12 987	\$13 505	\$15 056
Owner-occupied housing units	2 351	4 230	4 445	3 107	10 257	3 213	3 466	4 084	8 509	3 569	3 344	8 561
Median income	\$20 767	\$18 164	\$25 666	\$17 108	\$20 839	\$19 668	\$17 102	\$23 724	\$24 028	\$17 521	\$22 390	\$17 833
Renter-occupied housing units	1 386	2 329	1 439	1 745	2 367	1 486	1 543	1 614	2 961	2 090	5 311	4 784
Median income	\$10 565	\$10 580	\$12 908	\$9 526	\$13 950	\$12 248	\$8 612	\$14 081	\$16 447	\$6 998	\$9 923	\$11 092
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	147	300	104	218	449	184	222	122	307	321	196	623
Percent below poverty level	6.3	7.1	2.3	7.0	4.4	5.7	6.4	3.0	3.6	9.0	5.9	7.3
Complete plumbing for exclusive use	141	300	104	218	445	184	222	122	307	321	196	614
1.01 or more persons per room	12	13	—	28	10	2	5	—	12	14	14	19
Lacking complete plumbing for exclusive use	6	—	—	4	—	—	—	—	—	—	—	9
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	5
Renter-occupied housing units	392	510	203	388	330	216	312	199	295	716	1 672	829
Percent below poverty level	28.3	21.9	14.1	22.2	13.9	14.5	20.2	12.3	10.0	34.3	31.5	17.3
Complete plumbing for exclusive use	379	498	203	388	325	216	297	199	295	684	1 645	780
1.01 or more persons per room	25	59	6	12	16	5	23	6	10	33	44	32
Lacking complete plumbing for exclusive use	13	12	—	—	5	—	—	—	—	32	27	49
1.01 or more persons per room	—	—	—	—	—	—	4	—	—	—	7	9

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Lincoln Village (CDP)	Lyndhurst city	Mable Heights city	Marion city	Massillon city	Mouree city	Mayfield Heights city	Medina city	Mentor city	Miamisburg city	Middleburg Heights city
Occupied housing units	3 977	6 515	10 771	13 764	11 431	5 421	9 634	5 553	13 648	5 591	6 043
HOUSE HEATING FUEL											
Utility gas	3 807	6 335	10 607	12 304	10 735	4 416	8 849	3 945	10 521	4 336	5 197
Bottled, tank, or LP gas	20	6	10	27	24	11	55	11	53	49	6
Electricity	101	153	123	1 226	480	831	565	1 493	1 495	1 017	731
Fuel oil, kerosene, etc	39	21	—	114	130	157	74	73	1 525	172	91
Coal or coke	10	—	6	14	41	—	6	6	13	—	5
Wood	—	—	7	46	5	—	—	25	12	17	—
Other fuel	—	—	11	10	7	6	85	—	29	—	13
No fuel used	—	—	7	23	9	—	—	—	—	—	—
WATER HEATING FUEL											
Utility gas	3 633	6 216	10 409	11 789	10 543	4 300	8 400	3 660	9 919	4 182	4 974
Bottled, tank, or LP gas	44	32	70	68	91	40	105	22	90	75	18
Electricity	300	267	286	1 843	790	1 081	1 025	1 844	3 419	1 307	1 025
Fuel oil, kerosene, etc	—	—	—	26	—	—	61	21	208	14	26
Other	—	—	6	—	7	—	43	6	12	6	—
No fuel used	—	—	—	38	—	—	—	—	—	7	—
COOKING FUEL											
Utility gas	2 111	3 265	7 611	5 366	6 934	2 064	4 775	1 469	3 988	1 240	2 198
Bottled, tank, or LP gas	39	20	19	66	44	20	6	25	146	20	—
Electricity	1 822	3 221	3 141	8 290	4 434	3 337	4 842	4 052	9 502	4 325	3 845
Other	—	9	—	—	—	—	5	—	6	—	—
No fuel used	5	—	—	42	19	—	6	7	6	6	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	2 379	5 163	8 524	8 308	7 336	3 943	4 442	2 981	9 481	3 407	3 539
With a mortgage	1 930	2 858	4 453	5 115	3 938	2 821	2 528	2 245	7 776	2 312	2 163
Less than \$100	—	—	—	9	20	—	—	—	6	15	—
\$100 to \$149	14	4	64	116	102	36	23	25	15	56	—
\$150 to \$199	125	—	67	565	478	98	37	42	100	83	6
\$200 to \$249	434	81	526	963	806	392	170	142	502	389	77
\$250 to \$299	374	336	956	1 004	755	358	414	220	871	389	245
\$300 to \$349	296	474	872	809	557	397	406	182	953	288	295
\$350 to \$399	238	378	713	551	458	358	395	208	1 134	384	343
\$400 to \$449	222	345	489	441	257	311	384	279	821	217	294
\$450 to \$499	120	365	282	187	178	203	248	239	805	139	201
\$500 to \$599	87	422	335	246	216	327	223	386	1 316	179	326
\$600 to \$749	20	284	120	147	65	207	166	366	782	87	275
\$750 or more	—	169	29	77	46	134	62	156	471	86	101
Median	\$303	\$423	\$335	\$295	\$287	\$368	\$377	\$455	\$419	\$339	\$420
Not mortgaged	449	2 305	4 071	3 193	3 398	1 122	1 914	736	1 705	1 095	1 376
Less than \$50	8	—	—	35	34	—	—	—	—	8	—
\$50 to \$74	16	7	36	235	117	12	13	7	6	54	—
\$75 to \$99	61	23	229	628	800	83	13	48	45	134	—
\$100 to \$149	280	494	2 001	1 607	1 943	584	654	443	528	656	281
\$150 to \$199	59	1 099	1 549	506	398	300	811	151	762	168	661
\$200 to \$249	14	420	233	132	73	110	310	59	257	58	322
\$250 or more	11	262	23	50	33	33	113	28	107	17	112
Median	\$122	\$177	\$145	\$119	\$116	\$139	\$164	\$136	\$165	\$126	\$180
GROSS RENT											
Specified renter-occupied housing units	1 284	1 027	1 605	4 740	3 293	1 104	4 814	2 005	1 972	1 890	1 712
Less than \$50	—	—	—	62	116	—	22	7	—	—	—
\$50 to \$59	7	—	5	55	55	—	15	43	—	—	—
\$60 to \$79	—	—	—	115	113	—	—	43	—	15	—
\$80 to \$99	7	—	—	71	108	15	31	26	—	22	—
\$100 to \$119	14	—	6	129	77	7	200	4	—	74	—
\$120 to \$149	35	8	31	339	251	20	90	53	19	107	4
\$150 to \$169	93	—	62	448	227	30	139	31	24	105	8
\$170 to \$199	302	8	157	619	567	87	122	216	43	222	24
\$200 to \$249	472	26	479	1 145	788	212	378	548	129	620	296
\$250 to \$299	192	54	432	874	565	285	1 009	489	302	368	599
\$300 to \$349	71	169	192	418	197	178	1 390	217	466	199	522
\$350 to \$399	33	163	82	158	57	150	626	140	369	62	119
\$400 to \$499	22	312	48	131	47	52	480	117	439	56	63
\$500 or more	—	253	17	27	13	30	131	48	97	13	29
No cash rent	36	34	94	149	117	38	112	16	80	27	48
Median	\$213	\$422	\$251	\$219	\$205	\$273	\$310	\$252	\$346	\$234	\$291
HOUSEHOLD INCOME IN 1979											
Occupied housing units	3 977	6 515	10 771	13 764	11 431	5 421	9 634	5 553	13 648	5 591	6 043
Median income	\$18 239	\$25 144	\$19 790	\$14 916	\$15 573	\$22 295	\$17 286	\$20 044	\$25 494	\$18 677	\$24 543
Owner-occupied housing units	2 682	5 465	9 162	8 951	8 077	4 309	4 797	3 518	11 586	3 689	4 325
Median income	\$22 280	\$26 435	\$21 021	\$17 872	\$19 020	\$24 942	\$22 874	\$25 392	\$26 819	\$22 438	\$27 786
Renter-occupied housing units	1 295	1 050	1 609	4 813	3 354	1 112	4 837	2 035	2 062	1 902	1 718
Median income	\$10 268	\$19 250	\$13 041	\$9 674	\$9 278	\$15 600	\$13 263	\$12 207	\$17 667	\$12 122	\$18 889
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	78	129	511	791	482	115	166	107	247	165	70
Percent below poverty level	2.9	2.4	5.6	8.8	6.0	2.7	3.5	3.0	2.1	4.5	1.6
Complete plumbing for exclusive use	78	129	511	766	482	115	166	107	247	157	70
1.01 or more persons per room	—	—	8	32	19	—	—	—	4	—	—
Lacking complete plumbing for exclusive use	—	—	—	25	—	—	—	—	—	8	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	211	63	111	1 278	777	77	442	226	151	316	79
Percent below poverty level	16.3	6.0	6.9	26.6	23.2	6.9	9.1	11.1	7.3	16.6	4.6
Complete plumbing for exclusive use	211	63	111	1 206	751	77	442	226	151	309	74
1.01 or more persons per room	—	—	5	114	31	—	—	17	11	17	6
Lacking complete plumbing for exclusive use	—	—	—	72	26	—	—	—	—	7	5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	7	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Places	Montgomery city	Mount Vernon city	New Philadelphia city	Niles city	North Canton city	North College Hill city	North Olmsted city	North Ridgeville city	North Royalton city	Norton city	Norwalk city
Occupied housing units -----	2 954	5 637	6 743	8 534	5 294	4 234	12 222	6 417	6 073	4 009	5 264
HOUSE HEATING FUEL											
Utility gas -----	1 616	4 935	5 526	7 787	4 539	3 825	11 601	3 947	3 545	3 322	4 383
Bottled, tank, or LP gas -----	7	45	46	42	18	13	—	175	38	6	60
Electricity -----	799	582	1 031	623	598	385	512	1 837	2 002	72	768
Fuel oil, kerosene, etc -----	532	38	109	44	126	11	64	425	462	594	48
Coal or coke -----	—	3	31	6	6	—	27	—	7	5	—
Wood -----	—	29	—	10	—	—	6	26	7	10	5
Other fuel -----	—	—	—	22	—	—	12	—	12	—	—
No fuel used -----	—	5	—	—	7	—	—	—	—	—	—
WATER HEATING FUEL											
Utility gas -----	1 481	4 312	5 074	7 340	4 207	3 808	11 217	3 735	3 393	2 882	4 193
Bottled, tank, or LP gas -----	13	60	68	105	30	11	66	158	36	54	60
Electricity -----	1 429	1 243	1 581	1 078	1 057	415	913	2 476	2 519	1 014	1 011
Fuel oil, kerosene, etc -----	25	22	14	5	—	—	11	27	125	49	—
Other -----	6	—	—	—	—	—	15	21	—	—	—
No fuel used -----	—	—	6	6	—	—	—	—	—	10	—
COOKING FUEL											
Utility gas -----	65	2 061	2 459	5 306	1 542	2 277	4 477	2 290	1 579	1 426	2 772
Bottled, tank, or LP gas -----	7	34	46	49	48	7	11	192	24	14	56
Electricity -----	2 882	3 533	4 232	3 179	3 704	1 930	7 728	3 911	4 470	2 564	2 428
Other -----	—	—	—	—	—	—	—	21	—	—	—
No fuel used -----	—	9	6	—	—	20	6	3	—	5	8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	2 567	3 248	3 984	5 077	3 722	2 946	8 248	4 762	3 634	3 219	2 851
With a mortgage -----	2 149	1 680	1 854	2 882	2 298	1 460	6 041	4 006	2 199	1 905	1 736
Less than \$100 -----	—	4	5	—	6	7	—	—	—	—	14
\$100 to \$149 -----	—	45	29	39	7	7	15	9	6	23	25
\$150 to \$199 -----	—	215	130	183	80	104	26	35	19	98	106
\$200 to \$249 -----	19	393	298	490	242	268	178	289	84	183	305
\$250 to \$299 -----	67	302	323	561	424	348	540	326	181	327	296
\$300 to \$349 -----	117	256	254	480	355	234	690	427	240	368	277
\$350 to \$399 -----	115	174	296	380	281	182	905	520	301	256	202
\$400 to \$449 -----	257	54	199	299	254	132	882	571	208	149	198
\$450 to \$499 -----	222	83	101	195	196	109	723	438	255	143	160
\$500 to \$599 -----	301	69	86	177	235	56	999	691	324	221	72
\$600 to \$749 -----	463	43	118	64	144	9	753	470	348	115	59
\$750 or more -----	588	42	15	14	74	4	323	230	233	22	22
Median -----	\$592	\$280	\$328	\$317	\$356	\$299	\$437	\$435	\$462	\$344	\$322
Not mortgaged -----	418	1 568	2 130	2 195	1 424	1 486	2 207	756	1 435	1 314	1 115
Less than \$50 -----	—	20	11	11	—	—	—	—	—	22	5
\$50 to \$74 -----	7	154	183	117	26	84	19	6	—	22	112
\$75 to \$99 -----	—	534	554	364	144	202	39	57	15	98	174
\$100 to \$149 -----	27	729	1 121	1 244	797	844	379	318	270	630	572
\$150 to \$199 -----	163	93	185	367	348	295	1 017	311	594	446	220
\$200 to \$249 -----	115	32	56	81	50	42	552	40	380	84	12
\$250 or more -----	106	6	20	11	59	19	201	24	176	12	20
Median -----	\$205	\$104	\$111	\$123	\$134	\$126	\$180	\$150	\$186	\$142	\$120
GROSS RENT											
Specified renter-occupied housing units -----	119	2 040	2 048	2 850	1 186	1 040	2 624	812	974	389	1 859
Less than \$50 -----	—	8	9	50	—	—	—	—	—	—	39
\$50 to \$59 -----	—	8	8	41	—	—	—	—	—	—	33
\$60 to \$79 -----	—	113	23	101	6	—	—	—	—	—	21
\$80 to \$99 -----	—	46	11	82	6	6	—	7	—	—	26
\$100 to \$119 -----	—	131	128	64	13	12	5	8	12	30	57
\$120 to \$149 -----	—	267	181	157	40	33	9	7	6	8	119
\$150 to \$169 -----	—	246	170	104	55	96	—	15	—	29	151
\$170 to \$199 -----	9	379	247	358	94	86	33	15	5	47	218
\$200 to \$249 -----	28	426	575	901	236	219	482	230	60	52	585
\$250 to \$299 -----	37	189	331	564	330	216	888	185	263	57	339
\$300 to \$349 -----	19	70	184	171	234	121	642	95	261	64	162
\$350 to \$399 -----	9	37	81	63	47	85	252	47	104	25	49
\$400 to \$499 -----	—	11	20	29	66	91	174	59	168	13	6
\$500 or more -----	6	—	—	6	14	55	66	106	49	9	—
No cash rent -----	11	109	80	159	45	20	73	38	46	55	54
Median -----	\$283	\$183	\$219	\$220	\$267	\$269	\$292	\$282	\$323	\$275	\$226
HOUSEHOLD INCOME IN 1979											
Occupied housing units -----	2 954	5 637	6 743	8 534	5 294	4 234	12 222	6 417	6 073	4 009	5 264
Owner-occupied housing units -----	2 815	3 576	4 671	5 658	4 095	3 188	9 547	5 555	5 053	3 567	3 385
Median income -----	\$39 476	\$15 501	\$17 540	\$21 287	\$24 718	\$19 237	\$27 636	\$26 341	\$25 960	\$22 700	\$20 842
Renter-occupied housing units -----	139	2 061	2 072	2 876	1 199	1 046	2 675	862	1 020	442	1 879
Median income -----	\$18 062	\$9 408	\$11 633	\$12 462	\$13 750	\$13 136	\$16 129	\$16 233	\$17 606	\$17 150	\$11 310
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units -----	11	237	382	234	123	149	242	195	138	168	211
Percent below poverty level -----	0.4	6.6	8.2	4.1	3.0	4.7	2.5	3.5	2.7	4.7	6.2
Complete plumbing for exclusive use -----	11	237	382	228	123	149	242	195	138	145	211
1.01 or more persons per room -----	—	8	10	—	—	—	—	12	7	5	—
Lacking complete plumbing for exclusive use -----	—	—	—	6	—	—	—	—	—	23	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	—	476	371	478	55	115	175	67	67	59	348
Percent below poverty level -----	—	23.1	17.9	16.6	4.6	11.0	6.5	7.8	6.6	13.3	18.5
Complete plumbing for exclusive use -----	—	449	347	470	49	115	175	67	67	56	341
1.01 or more persons per room -----	—	13	13	15	—	—	20	—	—	8	8
Lacking complete plumbing for exclusive use -----	—	27	24	8	6	—	—	—	—	3	7
1.01 or more persons per room -----	—	—	—	8	—	—	—	—	—	—	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B.]

Places	Norwood city	Oregon city	Overlook—Page Manor (CDP)	Oxford city	Painesville city	Perma Heights city	Perrysburg city	Piqua city	Pisgah (CDP)	Portage Lakes (CDP)	Portsmouth city
Occupied housing units	10 387	6 383	5 072	4 501	6 118	9 251	3 683	7 515	4 763	4 287	10 530
HOUSE HEATING FUEL											
Utility gas	9 851	3 659	4 611	2 408	5 101	8 259	2 802	6 699	2 549	3 252	9 269
Bottled, tank, or LP gas	95	246	14	24	37	50	11	10	17	70	96
Electricity	282	1 454	377	1 334	500	858	757	722	1 640	92	893
Fuel oil, kerosene, etc.	112	997	62	661	455	44	101	41	544	855	102
Coal or coke	14	7	—	51	—	—	4	—	—	11	50
Wood	—	15	8	8	11	—	8	43	13	7	43
Other fuel	33	5	—	10	14	34	—	—	—	—	77
No fuel used	—	—	—	5	—	6	—	—	—	—	—
WATER HEATING FUEL											
Utility gas	9 601	3 259	4 470	2 033	4 798	8 142	2 771	6 204	2 101	2 730	8 482
Bottled, tank, or LP gas	111	189	55	81	90	96	11	54	28	70	94
Electricity	640	2 863	547	2 244	1 170	898	901	1 244	2 620	1 397	1 872
Fuel oil, kerosene, etc.	16	42	—	88	53	106	—	8	14	84	29
Other	6	13	—	47	—	5	—	—	—	6	34
No fuel used	13	17	—	8	7	4	—	5	—	—	19
COOKING FUEL											
Utility gas	7 970	1 512	1 688	574	2 462	3 746	1 289	1 645	687	1 348	5 185
Bottled, tank, or LP gas	68	216	—	38	31	14	19	10	54	127	58
Electricity	2 336	4 637	3 384	3 884	3 583	5 491	2 369	5 826	4 022	2 812	5 263
Other	—	11	—	—	11	—	—	6	—	—	—
No fuel used	13	7	—	5	31	—	6	28	—	—	24
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	3 858	4 181	3 488	1 310	3 104	5 394	2 455	4 898	3 611	2 964	5 581
With a mortgage	2 214	2 403	2 564	870	1 868	2 958	1 677	3 097	3 087	1 813	2 355
Less than \$100	8	11	—	7	—	—	—	25	—	—	49
\$100 to \$149	50	—	52	20	—	14	—	151	12	24	187
\$150 to \$199	136	69	319	20	73	19	29	353	43	71	427
\$200 to \$249	350	198	637	40	252	176	70	669	102	193	526
\$250 to \$299	445	379	579	114	258	543	98	606	199	329	319
\$300 to \$349	426	436	361	162	256	566	130	511	220	283	316
\$350 to \$399	291	370	255	125	306	454	219	349	292	257	155
\$400 to \$449	188	322	153	117	209	307	209	163	289	170	151
\$450 to \$499	156	206	70	64	223	247	217	90	365	135	62
\$500 to \$599	129	218	76	118	152	349	254	131	713	184	70
\$600 to \$749	27	140	50	59	111	214	231	33	478	103	55
\$750 or more	8	54	12	24	28	69	220	16	374	64	38
Median	\$314	\$365	\$274	\$379	\$366	\$368	\$469	\$279	\$503	\$351	\$249
Not mortgaged	1 644	1 778	924	440	1 236	2 436	778	1 801	524	1 151	3 226
Less than \$50	7	—	7	—	15	—	—	20	—	—	43
\$50 to \$79	14	10	7	23	52	6	—	159	—	21	506
\$75 to \$99	257	56	93	52	140	29	56	441	18	166	1 173
\$100 to \$149	886	732	482	250	643	677	316	823	222	499	1 129
\$150 to \$199	344	616	258	92	283	1 242	268	242	204	372	225
\$200 to \$249	76	294	62	23	71	169	94	61	46	56	101
\$250 or more	60	70	15	—	32	113	44	55	34	37	49
Median	\$133	\$156	\$139	\$128	\$133	\$167	\$153	\$114	\$154	\$141	\$98
GROSS RENT											
Specified renter-occupied housing units	5 002	1 687	1 280	2 885	2 646	3 401	944	2 102	256	890	4 088
Less than \$50	24	—	9	7	48	—	11	12	—	—	168
\$50 to \$59	28	—	7	7	49	—	—	6	—	—	113
\$60 to \$79	50	—	29	67	122	—	27	63	—	6	247
\$80 to \$99	103	—	10	34	25	3	36	44	—	3	215
\$100 to \$119	269	8	34	87	70	—	64	102	—	3	313
\$120 to \$149	540	27	566	181	112	17	55	171	—	16	399
\$150 to \$169	687	15	31	155	171	4	20	145	15	48	551
\$170 to \$199	1 281	137	50	372	238	519	28	283	27	61	623
\$200 to \$249	1 164	400	176	705	570	668	102	582	15	151	635
\$250 to \$299	484	670	158	545	406	1 042	269	326	43	136	372
\$300 to \$349	147	249	115	213	336	665	167	199	19	179	156
\$350 to \$399	50	72	35	224	185	195	56	85	9	126	109
\$400 to \$499	49	57	27	131	159	203	46	16	40	63	16
\$500 or more	27	20	4	121	56	38	21	5	49	16	6
No cash rent	99	32	36	36	99	47	42	63	39	82	165
Median	\$186	\$266	\$147	\$238	\$240	\$270	\$268	\$217	\$322	\$292	\$168
HOUSEHOLD INCOME IN 1979											
Occupied housing units	10 387	6 383	5 072	4 501	6 118	9 251	3 683	7 515	4 763	4 287	10 530
Median income	\$15 250	\$22 022	\$20 391	\$11 450	\$16 209	\$20 478	\$23 658	\$15 032	\$29 407	\$19 519	\$10 930
Owner-occupied housing units	5 360	4 638	3 696	1 606	3 439	5 834	2 739	5 358	4 501	3 368	6 334
Median income	\$20 035	\$25 096	\$22 361	\$23 580	\$19 967	\$24 770	\$27 852	\$17 357	\$29 861	\$21 351	\$14 161
Renter-occupied housing units	5 027	1 745	1 376	2 895	2 679	3 417	944	2 157	262	919	4 196
Median income	\$11 091	\$15 575	\$14 446	\$7 234	\$11 474	\$12 024	\$15 099	\$9 916	\$18 148	\$13 337	\$7 062
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	296	177	91	30	192	152	78	412	64	125	697
Percent below poverty level	5.5	3.8	2.5	1.9	5.6	2.6	2.8	7.7	1.4	3.7	11.0
Complete plumbing for exclusive use	285	166	91	30	192	152	78	404	64	119	688
1.01 or more persons per room	5	—	—	—	14	—	—	9	6	—	28
Lacking complete plumbing for exclusive use	11	11	—	—	—	—	—	8	—	6	9
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	882	199	167	1 368	466	348	67	523	15	116	1 415
Percent below poverty level	17.5	11.4	12.1	47.3	17.4	10.2	7.1	24.2	5.7	12.6	33.7
Complete plumbing for exclusive use	802	199	167	1 340	439	342	67	499	15	112	1 357
1.01 or more persons per room	51	9	—	76	16	—	—	25	6	3	83
Lacking complete plumbing for exclusive use	80	—	—	28	27	6	—	24	—	4	58
1.01 or more persons per room	5	—	—	7	—	—	—	—	—	—	7

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Ravenna city	Reading city	Reynoldsburg city	Richmond Heights city	Rocky River city	Salem city	Sandusky city	Seven Hills city	Shaker Heights city	Sharonville city	Sheffield Lake city
Occupied housing units	4 492	4 812	7 358	4 145	8 797	4 974	11 955	4 257	12 761	3 872	3 265
HOUSE HEATING FUEL											
Utility gas	3 827	4 342	5 230	3 696	8 408	4 411	10 914	4 116	12 068	3 197	2 691
Bottled, tank, or LP gas	33	63	122	—	40	20	77	13	78	48	—
Electricity	579	211	1 852	403	298	394	852	116	503	351	506
Fuel oil, kerosene, etc	32	121	111	34	16	85	96	12	90	247	46
Coal or coke	—	14	—	—	—	38	—	—	6	17	—
Wood	10	—	43	—	—	7	—	—	—	6	—
Other fuel	11	61	—	12	28	19	9	—	16	6	15
No fuel used	—	—	—	—	7	—	7	—	—	—	—
WATER HEATING FUEL											
Utility gas	3 865	4 257	4 972	3 552	8 202	4 341	10 447	4 067	12 077	3 078	2 658
Bottled, tank, or LP gas	20	43	114	46	42	58	150	26	77	51	18
Electricity	593	476	2 247	541	529	513	1 358	164	509	730	570
Fuel oil, kerosene, etc	4	14	25	—	5	49	—	—	90	6	—
Other	—	22	—	6	19	7	—	—	8	7	15
No fuel used	10	—	—	—	—	6	—	—	—	—	4
COOKING FUEL											
Utility gas	2 330	2 564	2 423	2 023	2 348	2 603	6 680	2 301	5 142	993	1 723
Bottled, tank, or LP gas	33	114	91	22	17	—	62	13	17	76	26
Electricity	2 129	2 134	4 844	2 093	6 424	2 364	5 213	1 943	7 586	2 761	1 516
Other	—	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	7	8	7	—	—	16	42	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	2 291	2 530	4 302	2 182	4 910	3 050	6 201	3 880	6 704	2 175	2 490
With a mortgage	1 382	1 644	3 835	1 209	3 053	1 643	3 322	1 857	4 793	1 625	2 022
Less than \$100	7	—	—	—	—	16	11	—	—	—	—
\$100 to \$149	29	—	23	—	—	20	51	—	—	—	11
\$150 to \$199	87	129	223	21	24	126	227	12	20	45	58
\$200 to \$249	167	309	431	23	91	335	602	10	23	223	231
\$250 to \$299	258	327	398	109	192	314	696	144	111	335	289
\$300 to \$349	175	229	479	183	307	283	548	287	279	215	262
\$350 to \$399	206	165	337	202	420	207	422	261	476	227	288
\$400 to \$449	185	155	394	151	328	141	241	326	429	203	283
\$450 to \$499	94	134	529	132	286	95	227	210	415	155	201
\$500 to \$599	83	126	568	188	532	78	202	286	749	143	249
\$600 to \$749	64	65	340	123	517	20	62	159	875	68	123
\$750 or more	27	5	113	77	356	8	33	162	1 416	11	27
Median	\$341	\$312	\$403	\$422	\$479	\$302	\$307	\$433	\$586	\$349	\$378
Not mortgaged	909	886	467	973	1 857	1 407	2 879	2 023	1 911	550	468
Less than \$50	7	—	—	—	10	—	16	—	—	—	—
\$50 to \$74	15	16	25	—	7	94	157	—	—	5	4
\$75 to \$99	120	119	39	—	14	349	463	—	—	14	62
\$100 to \$149	515	405	240	136	310	704	1 448	233	41	250	239
\$150 to \$199	206	284	81	417	790	200	576	898	178	235	129
\$200 to \$249	33	62	77	255	454	40	136	642	348	33	28
\$250 or more	13	—	5	165	272	20	83	250	1 344	13	6
Median	\$128	\$140	\$131	\$193	\$189	\$115	\$124	\$195	\$319	\$151	\$139
GROSS RENT											
Specified renter-occupied housing units	1 912	1 949	2 417	1 667	2 854	1 611	4 532	140	4 604	1 528	600
Less than \$50	27	—	13	—	—	7	35	—	—	—	8
\$50 to \$59	15	—	26	—	—	5	57	—	—	—	—
\$60 to \$79	24	5	22	—	4	36	148	—	—	7	—
\$80 to \$99	32	13	11	—	5	26	115	—	—	22	—
\$100 to \$119	58	39	51	—	11	48	155	—	15	—	—
\$120 to \$149	98	131	11	—	37	118	337	7	66	39	14
\$150 to \$169	148	177	33	13	33	133	467	—	58	27	9
\$170 to \$199	206	404	161	14	138	245	626	—	72	77	19
\$200 to \$249	400	551	576	327	473	405	1 103	20	361	234	172
\$250 to \$299	410	371	525	747	615	269	815	16	691	449	191
\$300 to \$349	232	132	473	382	659	185	337	13	988	404	78
\$350 to \$399	105	41	250	63	442	53	96	7	785	137	57
\$400 to \$499	86	23	200	50	286	25	55	6	888	59	44
\$500 or more	12	—	41	21	73	—	17	33	495	45	—
No cash rent	59	62	24	50	78	56	169	38	185	28	8
Median	\$242	\$214	\$276	\$285	\$305	\$219	\$211	\$331	\$348	\$289	\$274
HOUSEHOLD INCOME IN 1979											
Occupied housing units	4 492	4 812	7 358	4 145	8 797	4 974	11 955	4 257	12 761	3 872	3 265
Median income	\$15 477	\$19 265	\$21 609	\$22 079	\$23 747	\$15 516	\$15 931	\$29 118	\$28 847	\$22 647	\$21 989
Owner-occupied housing units	2 570	2 847	4 894	2 456	5 931	3 359	7 328	4 117	8 146	2 323	2 665
Median income	\$19 695	\$24 021	\$25 113	\$30 231	\$29 435	\$18 488	\$19 832	\$29 354	\$36 686	\$25 895	\$23 090
Renter-occupied housing units	1 922	1 965	2 464	1 689	2 866	1 615	4 627	140	4 615	1 549	600
Median income	\$10 559	\$14 774	\$15 000	\$15 466	\$14 377	\$10 203	\$9 909	\$23 947	\$18 036	\$18 646	\$14 350
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	107	122	68	56	122	154	366	89	192	41	64
Percent below poverty level	4.2	4.3	1.4	2.3	2.1	4.6	5.0	2.2	2.4	1.8	2.4
Complete plumbing for exclusive use	107	122	68	56	122	154	366	89	189	41	60
1.01 or more persons per room	—	—	—	—	—	—	—	9	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	3	—	4
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	445	222	269	132	232	300	951	6	277	65	64
Percent below poverty level	23.2	11.3	10.9	7.8	8.1	18.6	20.6	4.3	6.0	4.2	10.7
Complete plumbing for exclusive use	397	215	269	125	232	282	900	6	277	65	64
1.01 or more persons per room	18	15	20	7	—	23	100	—	11	2	4
Lacking complete plumbing for exclusive use	48	7	—	7	—	18	51	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—

Table 88. **Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Places	Shiloh (CDP)	Sidney city	Solon city	South Euclid city	Springdale city	Stow city	Strongsville city	Struthers city	Sylvania city	Tollmadge city	Tiffin city
Occupied housing units	5 583	6 373	4 607	9 406	3 506	8 484	9 202	4 845	5 284	5 131	6 998
HOUSE HEATING FUEL											
Utility gas	4 717	4 947	3 972	9 286	2 222	6 963	5 177	4 652	3 833	4 566	5 975
Bottled, tank, or LP gas	47	23	5	24	32	63	9	16	38	17	27
Electricity	673	1 321	305	79	911	971	3 617	124	1 199	233	859
Fuel oil, kerosene, etc.	116	51	315	17	328	431	357	31	203	284	92
Coal or coke	7	5	10	—	—	6	—	12	—	11	21
Wood	—	26	—	—	13	45	22	5	11	20	24
Other fuel	23	—	—	—	—	—	13	5	—	—	—
No fuel used	—	—	—	—	—	5	7	—	—	—	—
WATER HEATING FUEL											
Utility gas	4 514	4 594	3 884	9 182	2 207	6 704	4 950	4 585	3 492	4 257	4 955
Bottled, tank, or LP gas	70	94	30	45	37	149	53	25	48	38	86
Electricity	880	1 681	640	173	1 247	1 559	4 107	235	1 736	777	1 944
Fuel oil, kerosene, etc.	115	—	43	6	11	59	82	—	8	47	6
Other	4	—	10	—	—	—	10	—	—	6	—
No fuel used	—	4	—	—	4	13	—	—	—	6	7
COOKING FUEL											
Utility gas	1 208	1 281	1 449	5 259	387	2 105	1 794	3 613	964	1 744	2 055
Bottled, tank, or LP gas	73	17	41	5	69	75	10	—	31	13	11
Electricity	4 286	5 075	3 109	4 142	3 050	6 299	7 393	1 232	4 289	3 374	4 932
Other	12	—	8	—	—	5	—	—	—	—	—
No fuel used	4	—	—	—	—	—	5	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units											
With a mortgage	2 766	3 813	3 640	7 572	2 100	5 450	6 469	3 547	3 226	3 685	4 244
Less than \$100	1 487	2 373	2 461	4 415	1 720	4 298	5 316	1 616	2 570	2 361	2 161
\$100 to \$149	8	—	—	5	—	—	10	5	—	—	9
\$150 to \$199	10	47	13	17	14	20	13	27	—	17	39
\$200 to \$249	20	111	—	54	33	15	6	120	21	34	204
\$250 to \$299	144	402	69	238	226	263	88	473	117	212	410
\$300 to \$349	257	469	171	503	201	492	246	420	232	304	402
\$350 to \$399	193	388	304	728	259	497	371	217	244	454	458
\$400 to \$449	150	298	342	723	245	569	516	144	222	343	220
\$450 to \$499	207	252	252	565	137	576	562	109	233	324	127
\$500 to \$549	124	137	173	542	200	462	466	55	273	179	88
\$550 to \$599	169	129	277	573	253	681	983	29	432	232	151
\$600 to \$749	85	102	414	341	79	479	1 064	17	441	181	46
\$750 or more	120	38	446	126	68	244	991	—	355	81	7
Median	\$387	\$320	\$473	\$396	\$375	\$425	\$539	\$272	\$490	\$373	\$302
Not mortgaged	1 279	1 440	1 179	3 157	380	1 152	1 153	1 931	656	1 324	2 083
Less than \$50	—	—	—	—	—	—	—	8	5	10	10
\$50 to \$74	49	105	—	6	4	18	—	34	—	24	220
\$75 to \$99	120	282	19	60	27	41	—	218	5	35	645
\$100 to \$149	558	709	289	989	154	336	209	1 145	211	494	979
\$150 to \$199	304	247	498	1 333	180	499	463	498	249	529	189
\$200 to \$249	154	59	281	530	9	179	336	28	94	195	35
\$250 or more	94	38	92	239	6	79	145	—	92	37	5
Median	\$142	\$122	\$181	\$166	\$151	\$169	\$191	\$131	\$166	\$158	\$107
GROSS RENT											
Specified renter-occupied housing units											
Less than \$50	2 421	2 075	650	1 023	1 047	2 271	1 950	993	1 479	1 076	2 192
\$50 to \$59	23	—	—	—	—	—	16	12	—	—	17
\$60 to \$69	49	13	—	—	—	—	—	11	—	—	—
\$70 to \$79	72	6	—	6	14	—	85	48	—	7	26
\$80 to \$89	27	20	—	6	—	—	16	31	7	30	41
\$90 to \$99	19	66	—	—	7	—	27	33	—	21	56
\$100 to \$119	84	157	8	12	12	33	9	71	7	30	160
\$120 to \$149	128	185	—	18	—	8	29	75	27	29	206
\$150 to \$169	316	200	20	25	6	24	29	119	27	65	371
\$170 to \$199	624	674	33	73	131	239	275	217	332	126	661
\$200 to \$249	574	383	126	242	322	454	720	167	529	261	390
\$250 to \$299	244	123	225	274	168	551	409	106	214	284	133
\$300 to \$349	133	95	63	140	92	480	116	21	98	122	31
\$350 to \$399	84	57	88	91	127	310	79	—	121	27	11
\$400 to \$499	15	31	47	27	125	110	88	—	65	12	7
\$500 or more	29	65	40	109	43	62	52	82	52	62	82
No cash rent	—	—	—	—	—	—	—	—	—	—	—
Median	\$240	\$224	\$326	\$314	\$303	\$331	\$282	\$217	\$280	\$292	\$212
HOUSEHOLD INCOME IN 1979											
Occupied housing units											
Owner-occupied housing units	5 583	6 373	4 607	9 406	3 506	8 484	9 202	4 845	5 284	5 131	6 998
Median income	\$18 185	\$16 700	\$28 666	\$22 366	\$24 600	\$24 118	\$28 417	\$16 814	\$25 848	\$23 518	\$15 262
Renter-occupied housing units	3 154	4 278	3 949	8 383	2 371	6 172	7 217	3 846	3 789	4 022	4 758
Median income	\$23 266	\$20 039	\$30 972	\$23 847	\$27 288	\$26 262	\$31 621	\$18 490	\$31 434	\$26 051	\$17 744
Owner-occupied housing units	2 429	2 095	658	1 023	1 135	2 312	1 985	999	1 495	1 109	2 240
Median income	\$13 094	\$10 316	\$17 500	\$13 093	\$16 810	\$17 731	\$15 811	\$10 068	\$16 024	\$14 381	\$11 264
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units											
Percent below poverty level	166	185	49	257	45	165	112	279	79	83	342
Complete plumbing for exclusive use	5.3	4.3	1.2	3.1	1.9	2.7	1.6	7.3	2.1	2.1	7.2
1.01 or more persons per room	166	181	49	249	45	157	112	279	74	83	337
Lacking complete plumbing for exclusive use	—	7	—	—	—	—	4	8	—	—	—
1.01 or more persons per room	—	4	—	8	—	8	—	—	5	—	5
Renter-occupied housing units											
Percent below poverty level	263	523	45	118	123	129	138	235	84	94	402
Complete plumbing for exclusive use	10.8	25.0	6.8	11.5	10.8	5.6	7.0	23.5	5.6	8.5	17.9
1.01 or more persons per room	263	492	45	118	121	121	131	215	84	94	370
Lacking complete plumbing for exclusive use	—	33	—	—	—	—	5	22	10	6	37
1.01 or more persons per room	—	31	—	—	—	8	7	20	—	—	32

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Troy city	University Heights city	Upper Arlington city	Urbana city	Vandalia city	Van Wert city	Vermilion city	Wadsworth city	Warrensville Heights city	Washington city	West Carrollton city
Occupied housing units	7 148	5 200	13 483	4 174	4 982	4 363	3 658	5 547	6 677	4 850	5 091
HOUSE HEATING FUEL											
Utility gas	5 777	5 084	12 656	3 579	3 202	3 109	2 650	4 811	5 929	3 973	3 631
Bottled, tank, or LP gas	37	27	32	37	20	28	103	17	33	62	89
Electricity	1 264	75	628	457	1 609	941	664	519	669	733	1 217
Fuel oil, kerosene, etc.	5	7	141	68	133	248	210	177	34	16	133
Cool or coke	—	—	—	—	—	11	—	4	—	13	—
Wood	49	—	19	33	6	20	24	19	—	45	21
Other fuel	5	—	—	—	12	6	7	—	12	8	—
No fuel used	11	—	7	—	—	—	—	—	—	—	—
WATER HEATING FUEL											
Utility gas	5 663	5 048	12 174	3 352	3 094	1 603	2 580	4 664	5 887	3 820	3 504
Bottled, tank, or LP gas	46	49	37	36	23	41	122	18	94	57	51
Electricity	1 439	96	1 256	758	1 865	2 681	928	846	683	946	1 531
Fuel oil, kerosene, etc.	—	7	16	6	—	22	14	14	6	—	—
Other	—	—	—	—	—	6	14	—	7	—	5
No fuel used	—	—	—	22	—	10	—	5	—	27	—
COOKING FUEL											
Utility gas	1 947	2 756	2 569	1 744	541	790	1 289	1 798	4 485	2 315	624
Bottled, tank, or LP gas	23	20	33	56	7	26	88	6	64	57	80
Electricity	5 156	2 424	10 857	2 374	4 419	3 547	2 267	3 723	2 128	2 467	4 380
Other	9	—	—	—	—	—	14	5	—	5	—
No fuel used	13	—	24	—	15	—	—	15	—	6	7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	4 317	3 698	9 732	2 439	2 843	2 881	2 452	3 516	2 726	2 674	2 718
With a mortgage	2 893	2 366	6 633	1 373	2 193	1 480	1 770	2 298	2 107	1 397	2 070
Less than \$100	15	—	—	5	—	—	—	—	—	—	—
\$100 to \$149	80	—	15	36	32	25	37	26	34	38	6
\$150 to \$199	226	33	159	152	156	175	46	123	6	208	162
\$200 to \$249	458	31	209	298	384	376	235	366	111	243	286
\$250 to \$299	472	66	346	234	336	254	258	295	308	232	309
\$300 to \$349	506	243	524	288	335	196	196	306	487	216	334
\$350 to \$399	331	306	847	108	228	125	251	266	299	199	224
\$400 to \$449	249	304	636	76	194	125	208	272	232	87	231
\$450 to \$499	249	355	728	74	171	95	126	166	264	91	218
\$500 to \$599	156	493	1 067	20	208	94	224	273	220	65	179
\$600 to \$749	97	393	1 125	58	125	30	110	138	128	12	93
\$750 or more	54	142	1 166	24	24	12	79	47	18	—	28
Median	\$319	\$478	\$504	\$292	\$328	\$282	\$373	\$356	\$368	\$294	\$341
Not mortgaged	1 424	1 332	3 099	1 066	650	1 401	682	1 218	619	1 277	648
Less than \$50	16	—	—	14	—	15	—	13	—	5	—
\$50 to \$74	65	—	7	104	7	131	24	102	5	111	17
\$75 to \$99	384	14	46	199	90	389	64	276	37	360	108
\$100 to \$149	686	27	514	565	373	632	324	570	172	572	366
\$150 to \$199	216	361	1 163	102	159	182	212	206	248	167	121
\$200 to \$249	50	480	687	60	16	35	58	31	110	36	36
\$250 or more	7	450	682	22	5	17	—	20	47	26	—
Median	\$115	\$227	\$192	\$118	\$133	\$111	\$138	\$119	\$166	\$112	\$126
GROSS RENT											
Specified renter-occupied housing units	2 447	1 025	2 517	1 433	1 871	1 129	899	1 565	3 318	1 879	1 864
Less than \$50	6	—	—	10	7	6	—	—	—	—	—
\$50 to \$59	6	—	—	6	4	—	—	—	7	22	—
\$60 to \$79	95	—	—	45	11	12	—	37	—	42	—
\$80 to \$99	69	—	6	14	15	15	—	45	—	52	10
\$100 to \$119	82	—	—	49	—	22	—	57	—	50	7
\$120 to \$149	137	—	9	142	29	119	12	119	—	200	49
\$150 to \$169	186	3	23	180	73	99	34	81	5	154	41
\$170 to \$199	317	11	61	256	248	192	101	135	17	309	99
\$200 to \$249	659	38	347	402	636	343	150	413	504	546	487
\$250 to \$299	433	153	459	190	389	187	204	296	1 112	175	637
\$300 to \$349	252	358	410	52	219	52	243	208	1 029	130	323
\$350 to \$399	85	141	371	33	147	24	62	53	378	49	106
\$400 to \$499	48	200	428	34	43	3	42	42	223	25	55
\$500 or more	24	77	284	—	22	—	25	13	—	—	14
No cash rent	48	44	119	20	28	55	26	66	30	125	36
Median	\$224	\$340	\$336	\$200	\$243	\$210	\$281	\$234	\$300	\$204	\$268
HOUSEHOLD INCOME IN 1979											
Occupied housing units	7 148	5 200	13 483	4 174	4 982	4 363	3 658	5 547	6 677	4 850	5 091
Median income	\$16 287	\$25 787	\$29 185	\$14 556	\$20 958	\$16 179	\$21 016	\$19 306	\$19 348	\$12 300	\$18 961
Owner-occupied housing units	4 656	4 169	10 917	2 737	3 083	3 215	2 726	3 974	3 262	2 930	3 188
Median income	\$19 596	\$28 909	\$33 034	\$16 766	\$25 387	\$18 294	\$22 788	\$22 191	\$22 524	\$15 685	\$22 491
Renter-occupied housing units	2 492	1 031	2 566	1 437	1 899	1 148	932	1 573	3 415	1 920	1 903
Median income	\$11 457	\$14 157	\$15 507	\$11 200	\$14 396	\$11 994	\$15 679	\$10 999	\$16 671	\$8 576	\$14 209
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	227	117	213	219	71	230	149	91	152	287	86
Percent below poverty level	4.9	2.8	2.0	8.0	2.3	7.2	5.5	2.3	4.7	9.8	2.7
Complete plumbing for exclusive use	227	117	209	199	71	217	149	91	152	282	86
1.01 or more persons per room	8	6	—	—	—	—	11	—	12	8	5
Lacking complete plumbing for exclusive use	—	—	4	20	—	13	—	—	—	5	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	607	103	127	320	162	199	125	212	205	554	212
Percent below poverty level	24.4	10.0	4.9	22.3	8.5	17.3	13.4	13.5	6.0	28.9	11.1
Complete plumbing for exclusive use	595	103	127	313	162	199	125	198	205	513	212
1.01 or more persons per room	48	2	—	41	5	11	9	25	22	23	12
Lacking complete plumbing for exclusive use	12	—	—	7	—	—	—	14	—	41	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	5	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B)

Places	Westerville city	Westlake city	Whitehall city	Wickliffe city	Willoughby city	Willowick city	Wilmington city	Wooster city	Worthington city	Xenia city	Zanesville city
Occupied housing units	7 183	6 790	8 675	5 455	7 434	6 088	4 018	7 105	5 055	8 703	11 211
HOUSE HEATING FUEL											
Utility gas	4 611	5 147	8 057	5 130	6 222	5 739	3 020	6 003	4 486	7 025	9 458
Bottled, tank, or LP gas	19	80	94	—	14	11	45	33	10	63	36
Electricity	2 442	1 453	415	55	589	153	883	921	436	1 497	1 384
Fuel oil, kerosene, etc.	85	88	64	251	568	179	46	104	105	73	143
Cool or coke	—	—	—	—	3	—	—	—	—	—	79
Wood	26	14	34	7	—	—	24	26	13	34	35
Other fuel	—	8	6	12	38	—	—	18	5	11	69
No fuel used	—	—	5	—	—	6	—	—	—	—	7
WATER HEATING FUEL											
Utility gas	4 536	5 042	7 886	5 108	5 793	5 771	2 854	5 643	4 386	6 855	8 350
Bottled, tank, or LP gas	21	100	81	49	52	44	29	21	21	116	119
Electricity	2 556	1 638	695	267	1 505	247	1 107	1 415	617	1 720	2 655
Fuel oil, kerosene, etc.	65	3	—	24	77	26	11	13	26	—	4
Other	—	7	6	7	7	—	—	7	—	6	46
No fuel used	5	—	7	—	—	—	17	6	5	6	37
COOKING FUEL											
Utility gas	1 399	2 170	4 495	3 327	2 794	3 752	1 198	2 320	1 190	2 471	5 372
Bottled, tank, or LP gas	7	6	96	18	87	39	46	37	14	57	106
Electricity	5 771	4 614	4 032	2 110	4 545	2 297	2 763	4 727	3 851	6 162	5 700
Other	—	—	—	—	5	—	11	8	—	6	18
No fuel used	6	—	52	—	3	—	—	13	—	7	15
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	5 044	4 388	3 512	4 241	3 725	4 807	2 197	3 650	3 778	5 609	6 002
With a mortgage	4 377	3 041	2 712	2 648	2 516	3 101	1 305	2 133	3 027	4 354	3 019
Less than \$100	—	—	—	—	—	—	5	—	6	—	56
\$100 to \$149	—	5	39	19	—	44	11	19	7	96	237
\$150 to \$199	35	12	279	56	45	73	96	105	24	583	568
\$200 to \$249	180	41	492	424	281	518	221	208	188	734	680
\$250 to \$299	342	211	573	660	462	724	159	300	204	1 085	608
\$300 to \$349	397	302	437	423	405	549	199	283	358	660	354
\$350 to \$399	391	325	268	403	345	360	180	258	291	473	225
\$400 to \$449	436	314	198	252	284	281	87	246	346	218	79
\$450 to \$499	440	254	143	164	241	162	115	185	299	228	78
\$500 to \$599	785	519	150	142	238	226	149	255	565	179	79
\$600 to \$749	858	534	101	75	119	146	59	219	503	60	41
\$750 or more	513	524	32	30	96	18	24	55	236	35	14
Median	\$496	\$510	\$298	\$320	\$359	\$317	\$340	\$379	\$465	\$285	\$248
Not mortgaged	667	1 347	800	1 593	1 209	1 706	892	1 517	751	1 255	2 983
Less than \$50	—	—	—	—	6	6	4	—	—	—	27
\$50 to \$74	8	19	56	17	17	—	63	33	—	100	487
\$75 to \$99	87	11	118	63	66	49	158	239	10	203	1 084
\$100 to \$149	284	287	448	646	529	625	442	795	316	633	1 041
\$150 to \$199	208	588	120	707	421	863	149	306	224	258	241
\$200 to \$249	40	246	44	136	133	119	52	84	128	43	66
\$250 or more	40	196	14	24	37	44	24	60	73	18	37
Median	\$143	\$180	\$122	\$154	\$149	\$158	\$125	\$130	\$159	\$126	\$98
GROSS RENT											
Specified renter-occupied housing units	1 561	1 347	4 438	771	2 732	862	1 578	2 932	875	2 620	4 517
Less than \$50	8	—	—	—	—	—	15	20	8	23	140
\$50 to \$59	42	—	7	7	—	—	63	14	—	44	143
\$60 to \$79	38	—	—	—	14	—	64	51	16	75	216
\$80 to \$99	43	—	—	—	8	—	87	43	17	138	118
\$100 to \$119	67	22	—	14	35	—	47	66	18	85	335
\$120 to \$149	71	13	53	18	99	14	142	213	10	170	588
\$150 to \$169	109	—	228	17	61	—	94	217	15	185	384
\$170 to \$199	142	40	972	40	167	17	177	309	99	238	766
\$200 to \$249	237	144	1 522	137	597	143	462	812	237	622	881
\$250 to \$299	279	320	709	189	671	317	191	569	169	462	450
\$300 to \$349	171	352	505	163	551	193	104	343	62	307	150
\$350 to \$399	103	161	262	80	236	48	44	57	99	115	67
\$400 to \$499	128	158	81	28	212	52	31	134	66	40	39
\$500 or more	86	96	72	17	48	39	—	13	28	16	23
No cash rent	37	41	27	61	33	39	57	71	31	100	217
Median	\$251	\$316	\$230	\$282	\$272	\$288	\$207	\$233	\$250	\$225	\$180
HOUSEHOLD INCOME IN 1979											
Occupied housing units	7 183	6 790	8 675	5 455	7 434	6 088	4 018	7 105	5 055	8 703	11 211
Median income	\$24 644	\$26 932	\$16 219	\$22 745	\$20 353	\$22 938	\$14 469	\$16 698	\$28 246	\$15 924	\$10 667
Owner-occupied housing units	5 576	5 423	4 142	4 678	4 671	5 219	2 409	4 126	4 162	6 049	6 670
Median income	\$27 585	\$30 013	\$20 311	\$24 346	\$24 135	\$24 100	\$20 359	\$22 188	\$31 769	\$18 996	\$13 596
Renter-occupied housing units	1 607	1 367	4 533	777	2 763	869	1 609	2 979	893	2 654	4 541
Median income	\$11 066	\$17 707	\$13 141	\$12 435	\$14 254	\$14 561	\$9 364	\$11 205	\$12 269	\$9 055	\$7 254
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	106	90	189	172	113	140	99	177	68	343	677
Percent below poverty level	1.9	1.7	4.6	3.7	2.4	2.7	4.1	4.3	1.6	5.7	10.1
Complete plumbing for exclusive use	106	90	189	172	113	140	90	177	68	343	643
1.01 or more persons per room	7	—	18	5	—	6	5	6	—	18	21
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	9	—	—	—	34
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	7
Renter-occupied housing units	210	63	469	98	229	65	358	535	94	759	1 485
Percent below poverty level	13.1	4.6	10.3	12.6	8.3	7.5	22.2	18.0	10.5	28.6	32.7
Complete plumbing for exclusive use	205	57	463	98	226	65	322	518	94	745	1 375
1.01 or more persons per room	—	—	12	9	21	—	17	20	6	57	94
Lacking complete plumbing for exclusive use	5	6	6	—	3	—	36	17	—	14	110
1.01 or more persons per room	—	—	—	—	—	—	7	—	—	—	8

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1940 to 1949 -----

1939 or earlier -----

BEDROOMS

None -----

1 -----

2 -----

3 -----

4 -----

5 or more -----

UNITS IN STRUCTURE

1, detached -----

1, attached -----

2 -----

3 and 4 -----

5 to 9 -----

10 to 49 -----

50 or more -----

Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----

1, mobile home or trailer, etc. -----

Median gross rent -----

2 or more -----

Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----

1 complete bathroom -----

1 complete bathroom plus half bath(s) -----

2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----

Individual drilled well -----

Individual dug well -----

Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----

Central warm-air furnace -----

Electric heat pump -----

Other built-in electric units -----

Floor, wall, or pipeless furnace -----

Room heaters with flue -----

Room heaters without flue -----

Fireplaces, stoves, or portable room heaters -----

None -----

SELECTED CHARACTERISTICS

No telephone -----

No complete kitchen facilities -----

Lacking air conditioning -----

Lacking public sewer -----

No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1949 or earlier -----

Renter-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1959 or earlier -----

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units -----

Owner-occupied housing units -----

Lacking complete plumbing for exclusive use -----

No complete kitchen facilities -----

No vehicle available -----

No telephone -----

Lacking central heating system -----

Lacking air conditioning -----

Alliance city	Ashtabula city		Athens city		Barberton city		Bedford Heights city		Campbell city		
Race	Race		Race		Race		Race		Race		
White	Black	White	Black	White	Black	White	Black	White	Black	White	Black
8 066	962	8 002	571	5 122	207	10 742	390	3 959	1 454	3 549	411
YEAR STRUCTURE BUILT											
1979 to March 1980	146	23	69	—	13	—	67	—	51	6	—
1975 to 1978	315	72	481	33	86	—	402	21	126	75	18
1970 to 1974	441	41	687	33	345	26	917	48	688	523	48
1960 to 1969	673	57	704	60	1 203	72	1 192	25	2 334	760	164
1950 to 1959	1 398	111	1 133	57	826	59	2 139	119	537	89	10
1940 to 1949	1 174	168	794	61	604	6	1 738	72	144	—	55
1939 or earlier	3 919	490	4 134	327	2 045	44	4 287	105	79	7	116
BEDROOMS											
None	70	15	112	—	257	45	186	10	28	13	—
1	1 329	141	1 223	115	1 076	76	1 325	36	862	365	37
2	2 165	211	2 432	158	1 629	45	3 447	186	1 135	420	140
3	3 591	430	3 297	191	1 451	32	4 527	133	1 471	578	206
4	794	144	793	83	513	9	1 133	17	442	78	23
5 or more	117	21	145	24	196	—	124	8	21	—	5
UNITS IN STRUCTURE											
1, detached	5 627	608	5 417	327	2 550	32	7 810	232	1 956	595	2 964
1, attached	162	37	68	15	71	6	124	26	62	—	69
2	944	146	730	59	549	17	1 078	20	10	6	118
3 and 4	435	54	428	55	392	22	609	91	12	—	119
5 to 9	276	31	280	28	270	15	418	21	44	74	35
10 to 49	419	51	371	44	810	65	227	—	215	139	7
50 or more	203	35	462	43	437	50	369	—	1 246	640	68
Mobile home or trailer, etc.	—	—	246	—	43	—	107	—	414	—	—
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	2 818	467	2 734	272	2 943	184	3 600	195	1 637	874	588
1, mobile home or trailer, etc.	768	178	733	86	644	15	1 140	71	141	15	269
Median gross rent	\$231	\$196	\$270	\$279	\$243	\$269	\$243	\$256	\$276	\$500+	\$191
2 or more	2 050	289	2 001	186	2 299	169	2 460	124	1 496	859	319
Median gross rent	\$189	\$177	\$180	\$205	\$212	\$197	\$182	\$145	\$283	\$285	\$183
BATHROOMS											
No bathroom or only a half bath	166	28	159	5	160	18	246	15	41	30	119
1 complete bathroom	5 817	784	5 849	482	3 397	163	7 563	325	2 028	697	1 924
1 complete bathroom plus half bath(s)	1 279	90	1 288	51	643	10	1 741	23	1 539	602	1 024
2 or more complete bathrooms	804	60	706	33	922	16	1 192	27	351	125	482
SOURCE OF WATER											
Public system or private company	8 054	962	8 002	571	5 101	207	10 652	382	3 948	1 454	3 535
Individual drilled well	5	—	—	—	12	—	72	8	11	—	14
Individual dug well	—	—	—	—	—	—	8	—	—	—	—
Some other source	7	—	—	—	9	—	10	—	—	—	—
HEATING EQUIPMENT											
Steam or hot water system	677	68	1 315	90	535	9	872	42	453	159	236
Central warm-air furnace	6 010	612	5 763	358	3 708	131	8 736	287	3 116	1 049	3 029
Electric heat pump	153	20	87	5	15	9	40	—	13	21	9
Other built-in electric units	503	125	398	14	236	24	363	5	89	110	28
Floor, wall, or pipeless furnace	128	6	105	39	195	12	175	3	57	110	21
Room heaters with flue	469	114	256	56	281	17	471	17	184	5	215
Room heaters without flue	111	17	58	—	79	5	59	21	35	—	11
Fireplaces, stoves, or portable room heaters	15	—	20	9	73	—	20	15	6	—	—
None	—	—	—	—	—	—	6	—	—	—	—
SELECTED CHARACTERISTICS											
No telephone	457	113	554	110	396	53	532	63	82	36	132
No complete kitchen facilities	65	22	69	8	114	6	126	—	6	—	31
Lacking air conditioning	5 356	780	5 659	477	2 873	116	6 510	325	1 466	317	2 373
Lacking public sewer	25	17	61	—	173	—	114	12	69	—	36
No vehicle available	1 046	246	1 083	134	850	88	1 381	113	316	75	474
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	5 235	490	5 240	289	2 160	17	7 091	186	2 322	580	2 948
1979 to March 1980	479	54	425	12	228	—	588	8	170	141	132
1975 to 1978	992	82	1 049	68	541	5	1 109	25	463	381	326
1970 to 1974	773	87	773	65	514	12	1 240	15	395	49	366
1960 to 1969	1 154	90	1 104	96	543	—	1 528	69	1 034	9	720
1950 to 1959	934	86	922	39	259	—	1 377	53	217	—	717
1949 or earlier	903	91	967	9	275	—	1 249	16	43	—	687
Renter-occupied housing units	2 831	472	2 762	282	2 962	190	3 651	204	1 637	874	601
1979 to March 1980	1 325	210	1 919	72	1 972	146	1 371	64	537	458	153
1975 to 1978	887	136	1 193	151	708	44	1 387	93	707	327	228
1970 to 1974	335	76	395	49	89	—	446	28	258	82	126
1960 to 1969	170	30	127	10	125	—	314	6	118	7	59
1959 or earlier	114	20	128	—	68	—	133	13	17	—	35
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	2 149	183	2 319	60	857	7	2 826	71	734	53	912
Owner-occupied housing units	1 510	117	1 488	46	641	7	2 103	58	421	10	800
Lacking complete plumbing for exclusive use	16	—	25	—	21	—	55	—	—	—	10
No complete kitchen facilities	26	—	12	—	15	—	29	—	—	—	9
No vehicle available	644	97	781	21	239	—	942	22	217	—	299
No telephone	40	5	84	5	24	—	72	—	15	—	42
Lacking central heating system	179	17	76	5	72	—	120	8	41	—	78
Lacking air conditioning	1 432	153	1 559	37	454	7	1 733	56	288	10	673

¹Persons of Spanish origin may be of any race.

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	147	19	22	—	75	—	39	30	—	—	55	5
1975 to 1978	289	16	83	9	111	14	329	164	5	32	358	20
1970 to 1974	389	49	44	317	578	21	842	407	122	35	350	18
1960 to 1969	947	72	80	367	1 261	35	2 065	760	552	333	508	42
1950 to 1949	1 620	61	87	412	2 169	71	647	114	1 528	178	701	61
1940 to 1949	1 232	60	38	283	2 659	66	4	7	361	67	492	41
1939 or earlier	3 869	335	121	1 214	5 213	78	—	6	189	8	2 879	125

BEDROOMS

None	95	11	—	169	241	5	40	—	20	—	60	—
1	1 203	42	62	1 006	3 069	58	204	38	119	36	584	84
2	3 256	269	129	626	4 258	71	438	112	727	142	1 799	83
3	3 076	233	210	487	2 745	93	2 214	834	1 681	374	2 320	115
4	749	57	69	237	1 175	58	931	473	198	94	525	30
5 or more	114	—	5	77	578	—	99	31	12	7	55	—

UNITS IN STRUCTURE

1, detached	6 208	400	308	676	3 528	190	3 177	1 260	2 496	594	3 949	188
1, attached	263	24	17	62	356	7	23	32	55	10	40	8
2	647	39	37	225	2 475	23	63	5	47	—	449	44
3 and 4	385	30	15	124	784	6	41	38	34	24	155	19
5 to 9	438	69	33	281	862	30	310	79	47	14	123	19
10 to 49	278	33	32	602	2 672	12	211	49	37	5	277	18
50 or more	265	17	—	627	1 383	—	101	13	41	6	2	—
Mobile home or trailer, etc.	9	—	33	5	6	17	—	12	—	—	348	16

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	3 142	298	184	1 811	8 059	106	819	248	489	...	1 503	146
1, mobile home or trailer, etc.	1 385	115	86	81	639	41	136	132	299	...	662	50
Median gross rent	\$225	\$173	\$300	\$241	\$312	\$225	\$427	\$440	\$245	...	\$234	\$325
2 or more	1 757	183	98	1 730	7 420	65	683	116	190	...	841	96
Median gross rent	\$188	\$175	\$267	\$201	\$217	\$219	\$316	\$367	\$225	...	\$205	\$215

BATHROOMS

No bathroom or only a half bath	135	32	—	53	192	7	6	6	10	—	147	14
1 complete bathroom	5 760	508	344	1 990	9 234	231	948	290	2 084	299	3 707	272
1 complete bathroom plus half bath(s)	1 405	52	82	256	1 649	28	1 211	499	391	121	857	19
2 or more complete bathrooms	1 193	20	49	303	991	19	1 761	693	272	233	632	7

SOURCE OF WATER

Public system or private company	8 485	612	475	2 602	12 054	285	3 922	1 488	2 740	646	5 264	309
Individual drilled well	4	—	—	—	12	—	—	—	7	—	76	3
Individual dug well	4	—	—	—	—	—	—	—	—	—	3	—
Some other source	—	—	—	—	—	—	4	—	10	7	—	—

HEATING EQUIPMENT

Steam or hot water system	748	25	4	1 222	4 516	14	137	44	56	31	382	19
Central warm-air furnace	5 648	362	279	1 179	5 943	155	3 479	1 264	2 474	538	3 750	154
Electric heat pump	397	21	14	56	136	13	184	134	40	27	169	5
Other built-in electric units	276	12	60	87	429	31	100	29	82	20	458	26
Floor, wall, or pipeless furnace	336	45	15	23	378	38	19	10	30	22	203	46
Room heaters with flue	837	123	57	31	557	34	7	7	61	15	278	44
Room heaters without flue	81	11	39	—	92	—	—	—	6	—	56	14
Fireplaces, stoves, or portable room heaters	170	13	7	—	15	—	—	—	8	—	39	4
None	—	—	—	4	—	—	—	—	—	—	8	—

SELECTED CHARACTERISTICS

No telephone	735	88	105	139	924	72	39	15	94	22	359	45
No complete kitchen facilities	135	27	9	32	207	—	54	28	27	6	110	6
Lacking air conditioning	3 551	333	328	1 562	8 265	177	499	267	909	247	2 560	184
Lacking public sewer	130	8	26	—	63	7	4	30	17	4	275	3
No vehicle available	1 020	63	10	918	3 411	35	99	5	118	57	471	33

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	5 255	304	282	791	3 989	179	3 107	1 237	2 258	503	3 835	166
1979 to March 1980	463	26	50	36	181	14	351	194	155	...	326	20
1975 to 1978	1 027	52	119	72	718	47	996	633	504	...	998	32
1970 to 1974	789	13	50	87	1 172	38	803	341	326	...	635	14
1960 to 1969	1 275	79	50	205	1 773	56	746	52	614	...	790	54
1950 to 1949	894	42	13	179	116	15	207	17	554	...	607	25
1949 or earlier	807	92	—	212	29	9	4	—	105	...	479	21
Renter-occupied housing units	3 238	308	193	1 811	8 077	106	819	251	499	150	1 508	146
1979 to March 1980	1 356	111	150	413	2 874	67	426	171	234	...	697	72
1975 to 1978	1 004	81	31	513	3 176	25	318	53	148	...	489	54
1970 to 1974	468	67	12	403	1 386	9	53	27	64	...	141	8
1960 to 1969	264	38	—	321	518	5	22	—	27	...	82	—
1959 or earlier	146	11	—	161	123	—	—	—	26	...	99	12

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	2 276	97	—	1 072	1 214	7	268	32	466	22	1 265	49
Owner-occupied housing units	1 543	68	—	416	385	7	131	26	374	22	1 017	35
Lacking complete plumbing for exclusive use	38	19	—	7	15	—	—	—	—	—	22	—
No complete kitchen facilities	51	5	—	20	28	—	42	6	—	—	40	—
No vehicle available	662	31	—	675	569	—	86	5	82	17	330	13
No telephone	61	11	—	13	70	—	4	—	19	—	36	—
Lacking central heating system	338	59	—	10	84	—	—	—	22	—	92	7
Lacking air conditioning	839	50	—	718	888	7	49	—	169	7	617	27

¹Persons of Spanish origin may be of any race.

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Fremont city			Garfield Heights city		Huber Heights city		Kent city		Marion city	
	Race			Race		Race		Race		Race	
	White	Black	Spanish origin ¹	White	Black	White	Black	White	Black	White	Black
Occupied housing units	6 094	364	256	11 127	1 425	10 863	510	8 007	493	13 283	438
YEAR STRUCTURE BUILT											
1979 to March 1980	61	23	30	22	—	405	18	111	8	146	—
1975 to 1978	88	—	5	102	—	1 288	103	323	45	459	22
1970 to 1974	346	40	25	293	27	2 553	166	1 179	85	1 016	57
1960 to 1969	490	60	14	1 934	229	4 337	173	2 541	210	1 687	61
1950 to 1959	1 052	31	39	4 332	295	2 034	50	1 225	34	1 940	64
1940 to 1949	716	23	30	1 772	489	73	—	643	14	1 842	66
1939 or earlier	3 341	187	113	2 672	385	173	—	1 985	97	6 193	168
BEDROOMS											
None	75	29	—	6	—	50	—	156	50	185	—
1	688	57	33	677	121	201	14	1 445	136	1 714	38
2	1 940	101	76	3 344	368	1 455	72	3 125	205	3 846	183
3	2 530	97	85	5 934	678	6 740	236	2 232	72	5 993	198
4	706	80	55	1 118	209	2 315	174	822	30	1 389	13
5 or more	155	—	7	48	49	102	14	227	—	156	6
UNITS IN STRUCTURE											
1, detached	4 298	204	135	8 902	1 058	9 095	377	3 536	105	9 837	339
1, attached	85	32	14	96	16	439	66	263	42	237	11
2	764	11	18	1 198	68	4	—	707	19	1 151	28
3 and 4	320	12	20	59	19	583	46	626	13	666	42
5 to 9	132	47	40	292	153	545	21	809	38	682	13
10 to 49	247	31	15	501	101	185	—	1 266	208	339	5
50 or more	51	23	11	30	10	—	—	789	68	289	—
Mobile home or trailer, etc.	197	4	3	49	—	5	—	11	—	82	—
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	2 036	169	142	1 936	373	2 614	194	4 718	409	4 551	165
1, mobile home or trailer, etc.	687	57	43	347	70	1 476	137	733	75	1 732	82
Median gross rent	\$255	\$192	\$246	\$329	\$304	\$349	\$375	\$297	\$221	\$253	\$244
2 or more	1 349	112	99	1 589	303	1 138	57	3 985	334	2 819	83
Median gross rent	\$211	\$139	\$207	\$249	\$240	\$266	\$291	\$246	\$201	\$201	\$232
BATHROOMS											
No bathroom or only a half bath	113	6	8	108	10	32	—	84	28	314	9
1 complete bathroom	4 314	271	176	7 251	863	2 759	72	5 294	393	10 054	379
1 complete bathroom plus half bath(s)	1 175	75	41	2 792	403	2 312	146	1 581	35	1 800	40
2 or more complete bathrooms	492	12	31	976	149	5 760	292	1 048	37	1 115	10
SOURCE OF WATER											
Public system or private company	6 066	364	256	11 127	1 425	10 223	510	7 933	493	13 174	438
Individual drilled well	20	—	—	—	—	589	—	68	—	109	—
Individual dug well	8	—	—	—	—	47	—	—	—	—	—
Some other source	—	—	—	—	—	4	—	6	—	—	—
HEATING EQUIPMENT											
Steam or hot water system	695	23	6	768	213	166	—	1 148	81	1 159	22
Central warm-air furnace	4 207	187	137	10 079	1 089	8 685	378	5 841	291	8 885	275
Electric heat pump	46	—	5	8	9	1 221	90	138	36	266	4
Other built-in electric units	514	65	37	48	11	570	37	521	48	515	23
Floor, wall, or pipeless furnace	268	34	29	52	27	49	5	118	15	1 141	31
Room heaters with flue	294	55	26	146	76	135	—	168	15	995	51
Room heaters without flue	38	—	4	19	—	17	—	30	7	185	32
Fireplaces, stoves, or portable room heaters	32	—	12	7	—	20	—	43	—	114	—
None	—	—	—	—	—	—	—	—	—	23	—
SELECTED CHARACTERISTICS											
No telephone	316	51	61	107	29	258	17	332	87	1 463	63
No complete kitchen facilities	87	15	8	63	14	55	5	127	21	161	—
Lacking air conditioning	3 259	248	167	5 458	762	2 730	107	3 895	239	7 738	333
Lacking public sewer	73	—	—	187	11	643	—	145	—	105	5
No vehicle available	673	99	12	1 220	133	144	5	701	130	1 673	87
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	4 009	183	114	9 183	1 043	8 154	309	3 243	84	8 676	256
1979 to March 1980	303	22	6	473	65	1 306	59	428	13	810	8
1975 to 1978	727	8	23	1 312	223	2 867	135	700	5	2 278	47
1970 to 1974	631	44	35	1 337	478	1 616	87	586	10	1 539	44
1960 to 1969	929	38	42	2 389	215	1 751	28	635	16	1 855	61
1950 to 1959	692	27	8	2 725	47	593	—	582	28	1 088	44
1949 or earlier	727	44	—	947	15	21	—	312	12	1 106	52
Renter-occupied housing units	2 085	181	142	1 944	382	2 709	201	4 764	409	4 607	182
1979 to March 1980	916	74	76	601	166	1 617	131	2 827	246	2 389	100
1975 to 1978	710	60	50	680	109	845	70	1 369	141	1 381	48
1970 to 1974	141	28	5	305	58	162	—	343	18	522	22
1960 to 1969	201	19	4	206	49	65	—	158	—	195	5
1959 or earlier	117	—	7	152	—	20	—	67	4	120	7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	1 564	72	12	2 847	56	636	—	1 025	38	2 832	42
Owner-occupied housing units	1 218	38	8	2 465	38	505	—	616	16	1 948	42
Lacking complete plumbing for exclusive use	18	—	—	18	—	—	—	—	—	67	—
No complete kitchen facilities	35	9	—	31	—	7	—	5	—	20	—
No vehicle available	472	28	—	789	13	77	—	343	23	923	5
No telephone	19	6	8	51	—	7	—	6	—	149	—
Lacking central heating system	87	—	4	65	9	17	—	36	—	310	9
Lacking air conditioning	771	55	12	1 794	41	123	—	643	23	1 539	31

¹Persons of Spanish origin may be of any race.

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	175	30	206	22	86	—	85	11	7	—	—	—
1975 to 1978	422	22	331	22	269	12	420	66	56	22	135	5
1970 to 1974	525	74	442	86	334	14	745	136	35	62	76	—
1960 to 1969	1 284	124	678	87	767	18	1 034	271	982	161	445	37
1950 to 1959	1 553	97	768	80	1 267	15	1 208	383	2 411	517	1 484	98
1940 to 1949	1 274	332	767	94	1 242	102	1 283	181	2 234	1 004	1 392	135
1939 or earlier	5 165	320	2 269	201	6 006	320	5 528	521	4 213	936	1 206	150

BEDROOMS

None	97	10	123	12	252	19	309	14	76	9	—	—
1	1 242	104	876	132	1 313	64	1 443	185	940	117	288	3
2	3 178	333	1 622	150	3 800	164	3 761	459	2 719	860	731	17
3	4 720	435	2 167	205	3 505	193	3 479	662	1 911	1 046	2 415	250
4	1 043	108	595	87	946	35	1 049	197	2 449	553	1 106	145
5 or more	118	9	78	6	155	6	262	52	1 843	117	198	10

UNITS IN STRUCTURE

1, detached	7 985	739	3 479	366	7 123	337	6 627	995	5 582	1 390	3 567	384
1, attached	177	38	117	19	175	4	186	104	178	89	47	9
2	976	65	363	41	782	—	1 165	111	871	733	451	23
3 and 4	494	61	354	28	439	31	646	210	230	160	47	4
5 to 9	201	42	282	26	352	39	384	74	276	73	88	—
10 to 49	298	13	681	80	593	53	643	68	1 871	223	330	5
50 or more	228	41	185	32	402	17	329	7	930	27	200	—
Mobile home or trailer, etc.	39	—	—	—	105	—	323	—	—	7	8	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	2 875	403	2 305	303	3 817	248	3 797	690	3 663	884	977	34
1, mobile home or trailer, etc.	930	219	604	109	1 495	116	1 010	267	203	101	108	15
Median gross rent	\$234	\$227	\$291	\$291	\$196	\$221	\$238	\$244	\$432	\$339	\$442	\$500+
2 or more	1 945	184	1 701	194	2 322	132	2 787	423	3 460	783	869	19
Median gross rent	\$191	\$155	\$224	\$199	\$152	\$100—	\$200	\$196	\$349	\$336	\$335	\$344

BATHROOMS

No bathroom or only a half bath	141	15	116	27	184	29	119	6	87	50	15	—
1 complete bathroom	7 339	855	3 633	448	7 313	374	7 707	1 295	2 425	999	924	63
1 complete bathroom plus half bath(s)	1 676	73	1 287	71	1 267	44	1 474	179	1 676	910	2 267	231
2 or more complete bathrooms	1 242	56	425	46	1 207	34	1 003	89	5 793	743	1 532	131

SOURCE OF WATER

Public system or private company	10 308	999	5 446	592	9 967	481	10 303	1 569	9 938	2 702	4 738	425
Individual drilled well	90	—	9	—	—	—	—	—	—	—	—	—
Individual dug well	—	—	—	—	—	—	—	—	—	—	—	—
Some other source	—	—	6	—	4	—	—	—	—	—	—	—

HEATING EQUIPMENT

Steam or hot water system	692	54	1 028	47	914	81	2 773	201	4 013	515	418	51
Central warm-air furnace	8 738	722	3 823	424	5 935	192	5 893	963	5 620	2 039	4 174	370
Electric heat pump	76	6	57	7	102	6	112	32	70	17	4	—
Other built-in electric units	278	45	332	32	615	13	423	81	105	35	—	—
Floor, wall, or pipeless furnace	212	27	47	6	767	67	318	79	66	27	41	—
Room heaters with flue	319	96	140	60	1 389	99	678	162	47	63	46	4
Room heaters without flue	63	49	18	10	103	23	72	39	17	6	55	—
Fireplaces, stoves, or portable room heaters	11	—	16	6	146	—	27	12	—	—	—	—
None	9	—	—	—	—	—	7	—	—	—	—	—

SELECTED CHARACTERISTICS

No telephone	496	126	328	125	1 138	83	609	163	25	5	7	14
No complete kitchen facilities	109	5	62	25	171	10	48	32	87	28	10	—
Lacking air conditioning	6 851	825	3 145	424	4 074	251	5 554	1 058	3 177	1 021	967	123
Lacking public sewer	201	22	116	6	127	4	24	32	8	—	5	—
No vehicle available	1 278	243	622	71	2 139	166	983	231	708	183	446	—

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	7 477	581	3 128	284	6 050	229	6 459	831	6 264	1 818	3 755	391
1979 to March 1980	754	25	429	28	442	11	581	45	583	107	255	52
1975 to 1978	1 453	105	703	34	1 222	77	1 354	190	1 543	449	709	196
1970 to 1974	958	109	447	63	903	23	993	194	1 239	544	609	133
1960 to 1969	1 812	202	622	104	1 405	25	1 368	205	1 414	688	956	5
1950 to 1959	1 225	83	412	42	1 889	33	882	142	881	19	825	—
1949 or earlier	1 275	57	515	13	1 189	60	1 281	55	604	11	401	5
Renter-occupied housing units	2 921	418	2 333	308	3 921	252	3 844	738	3 674	884	983	34
1979 to March 1980	1 247	170	1 025	164	1 447	54	1 566	198	904	273	200	6
1975 to 1978	948	131	796	97	1 444	145	1 267	358	1 072	349	376	13
1970 to 1974	410	66	238	24	522	11	507	115	632	105	162	—
1960 to 1969	199	28	186	13	340	23	263	60	738	124	179	3
1959 or earlier	117	23	88	10	168	19	241	7	328	33	66	12

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	2 773	213	1 247	73	3 248	144	2 730	211	3 029	353	1 512	13
Owner-occupied housing units	2 072	158	805	40	2 217	100	1 845	153	1 408	185	995	10
Lacking complete plumbing for exclusive use	11	—	7	—	30	—	27	—	39	15	—	—
No complete kitchen facilities	5	—	—	—	86	—	18	—	13	—	—	—
No vehicle available	793	83	379	31	1 214	52	663	46	568	65	381	—
No telephone	73	13	32	11	191	11	101	7	—	—	—	—
Lacking central heating system	150	39	32	—	430	57	212	24	5	12	64	—
Lacking air conditioning	1 866	189	772	39	1 253	60	1 538	126	783	195	371	8

¹Persons of Spanish origin may be of any race.

Table 89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Warrensville Heights city		Xenia city		Zanesville city	
	Race		Race		Race	
	White	Black	White	Black	White	Black
Occupied housing units	1 895	4 647	7 429	1 240	10 196	972
YEAR STRUCTURE BUILT						
1979 to March 1980	4	—	187	21	90	—
1975 to 1978	11	36	898	132	161	—
1970 to 1974	308	353	1 372	138	779	98
1960 to 1969	869	2 145	1 578	252	556	25
1950 to 1959	452	1 622	1 733	132	1 245	100
1940 to 1949	150	390	361	130	1 670	181
1939 or earlier	101	101	1 300	435	5 695	568
BEDROOMS						
None	—	28	51	39	123	4
1	238	454	788	199	1 907	142
2	853	1 663	1 533	413	4 288	413
3	723	2 128	4 254	447	2 972	266
4	71	354	748	137	792	126
5 or more	10	20	55	5	114	21
UNITS IN STRUCTURE						
1, detached	774	2 152	5 953	851	6 866	613
1, attached	33	190	117	49	189	51
2	16	79	426	81	1 000	67
3 and 4	19	46	243	106	688	59
5 to 9	88	425	207	65	697	108
10 to 49	520	955	223	56	522	66
50 or more	445	800	225	32	144	8
Mobile home or trailer, etc.	—	—	35	—	90	—
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units	1 045	2 178	2 043	562	4 041	447
1, mobile home or trailer, etc.	61	107	842	263	1 261	165
Median gross rent	\$360	\$399	\$276	\$260	\$210	\$210
2 or more	984	2 071	1 201	299	2 780	282
Median gross rent	\$305	\$294	\$204	\$202	\$167	\$119
BATHROOMS						
No bathroom or only a half bath	15	44	41	21	370	59
1 complete bathroom	1 019	2 131	4 734	905	7 896	797
1 complete bathroom plus half bath(s)	763	2 019	1 663	151	1 209	63
2 or more complete bathrooms	98	453	991	163	721	53
SOURCE OF WATER						
Public system or private company	1 842	4 647	7 416	1 240	10 154	969
Individual drilled well	53	—	13	—	24	—
Individual dug well	—	—	—	—	—	—
Some other source	—	—	—	—	18	3
HEATING EQUIPMENT						
Steam or hot water system	181	317	334	133	772	126
Central warm-air furnace	1 618	3 811	5 554	675	7 197	497
Electric heat pump	—	68	149	51	201	7
Other built-in electric units	32	149	844	107	767	116
Floor, wall, or pipeless furnace	25	67	229	129	301	37
Room heaters with flue	33	213	253	120	774	147
Room heaters without flue	—	22	32	15	94	25
Fireplaces, stoves, or portable room heaters	6	—	34	10	90	10
None	—	—	—	—	—	7
SELECTED CHARACTERISTICS						
No telephone	5	73	454	192	1 092	223
No complete kitchen facilities	—	21	106	22	167	—
Lacking air conditioning	581	1 349	3 204	692	6 416	730
Lacking public sewer	29	17	87	37	737	56
No vehicle available	181	234	539	267	2 034	230
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	827	2 395	5 366	664	6 142	514
1979 to March 1980	22	200	621	33	563	45
1975 to 1978	48	678	1 598	112	1 254	66
1970 to 1974	120	756	1 288	116	1 075	109
1960 to 1969	320	729	922	126	1 150	128
1950 to 1959	233	32	725	129	920	81
1949 or earlier	84	—	212	148	1 180	85
Renter-occupied housing units	1 068	2 252	2 063	576	4 054	458
1979 to March 1980	303	786	1 017	288	1 703	189
1975 to 1978	403	1 187	766	199	1 365	149
1970 to 1974	209	264	191	59	606	88
1960 to 1969	148	15	71	9	195	27
1959 or earlier	5	—	18	21	185	5
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units	582	272	1 084	246	3 217	203
Owner-occupied housing units	402	186	752	178	2 117	102
Lacking complete plumbing for exclusive use	—	—	—	—	100	33
No complete kitchen facilities	—	—	6	—	61	—
No vehicle available	151	32	276	71	1 263	94
No telephone	—	6	28	18	141	20
Lacking central heating system	—	15	68	51	237	39
Lacking air conditioning	297	115	402	134	1 863	120

¹Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Chillicothe city		Defiance city	East Cleveland city		Findlay city	Forest Park city		Fort McKinley (CDP)		Fostoria city	
	Race			Race			Race		Race		Race	
	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black	White	Black	White	Black
Occupied housing units	8 493	612	475	2 602	12 066	285	3 926	1 488	2 757	653	5 343	312
HOUSE HEATING FUEL												
Utility gas	7 408	540	216	2 238	10 750	221	3 448	1 120	2 500	528	4 404	270
Bottled, tank, or LP gas	46	—	31	13	205	15	19	17	24	11	16	3
Electricity	879	53	123	261	927	49	449	346	214	114	823	39
Fuel oil, kerosene, etc.	106	6	105	45	51	—	10	5	19	—	72	—
Coal or coke	22	13	—	—	9	—	—	—	—	—	13	—
Wood	32	—	—	—	—	—	—	—	—	—	7	—
Other fuel	—	—	—	41	124	—	—	—	—	—	—	—
No fuel used	—	—	—	4	—	—	—	—	—	—	8	—
WATER HEATING FUEL												
Utility gas	7 120	494	194	2 203	10 419	181	3 331	1 113	2 424	546	3 700	231
Bottled, tank, or LP gas	86	4	3	32	376	6	25	35	19	17	16	—
Electricity	1 254	103	271	315	1 103	90	559	334	314	90	1 613	81
Fuel oil, kerosene, etc.	8	—	7	39	60	—	11	6	—	—	—	—
Other	—	—	—	13	101	8	—	—	—	—	—	—
No fuel used	25	11	—	—	7	—	—	—	—	—	14	—
COOKING FUEL												
Utility gas	3 741	358	104	1 716	9 304	173	361	246	801	126	1 637	151
Bottled, tank, or LP gas	54	14	35	18	65	6	6	7	9	—	3	3
Electricity	4 691	240	336	868	2 677	106	3 554	1 235	1 947	527	3 676	158
Other	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used	7	—	—	—	20	—	5	—	—	—	27	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	4 782	278	234	634	3 169	167	2 933	1 102	2 117	457	3 211	150
With a mortgage	2 289	143	204	211	2 813	126	2 781	1 080	1 586	436	1 719	102
Less than \$100	13	—	—	—	—	—	9	—	—	—	13	—
\$100 to \$149	63	—	—	—	7	—	—	—	61	—	20	—
\$150 to \$199	241	15	—	—	65	13	31	—	251	—	220	20
\$200 to \$249	418	16	4	35	212	59	170	3	459	12	349	9
\$250 to \$299	367	28	36	6	570	5	400	59	365	55	271	22
\$300 to \$349	321	18	60	38	761	—	455	162	205	69	293	13
\$350 to \$399	177	20	47	23	464	30	556	141	117	112	244	10
\$400 to \$449	187	13	19	33	250	8	373	187	46	96	103	10
\$450 to \$499	170	15	22	20	144	—	263	114	60	47	65	16
\$500 to \$599	141	14	16	15	228	11	291	247	17	28	75	2
\$600 to \$749	110	4	—	14	87	—	177	141	—	10	40	—
\$750 or more	81	—	—	27	25	—	56	26	5	7	26	—
Median	\$307	\$335	\$352	\$405	\$336	\$242	\$379	\$447	\$253	\$387	\$298	\$300
Not mortgaged	2 493	135	30	423	356	41	152	22	531	21	1 492	48
Less than \$50	35	10	—	—	—	—	—	—	11	—	17	—
\$50 to \$74	220	6	—	20	—	—	—	—	—	—	173	—
\$75 to \$99	503	36	—	27	18	14	5	—	84	5	418	10
\$100 to \$149	1 252	69	12	129	171	21	68	12	278	9	718	26
\$150 to \$199	343	14	5	129	84	6	53	10	99	—	102	7
\$200 to \$249	85	—	5	61	42	—	26	—	35	—	42	5
\$250 or more	55	—	8	57	41	—	—	—	3	7	22	—
Median	\$118	\$108	\$165	\$163	\$146	\$126	\$154	\$148	\$124	\$140	\$109	\$125
GROSS RENT												
Specified renter-occupied housing units	3 142	298	184	1 811	8 059	106	819	248	489	...	1 503	146
Less than \$50	13	—	3	83	115	—	—	—	10	...	9	—
\$50 to \$59	82	8	—	56	122	—	12	—	...	...	21	—
\$60 to \$79	118	—	—	137	149	—	18	—	...	...	34	7
\$80 to \$99	75	27	—	77	85	5	—	6	30	...	21	—
\$100 to \$119	138	28	—	53	79	—	5	—	38	...	68	6
\$120 to \$149	322	22	17	135	508	19	—	—	4	...	109	—
\$150 to \$169	305	55	14	100	715	—	—	—	—	...	105	10
\$170 to \$199	373	65	7	229	1 227	12	21	—	34	...	188	20
\$200 to \$249	903	22	29	515	2 194	40	90	—	138	...	480	25
\$250 to \$299	388	30	41	303	1 522	21	153	28	103	...	272	19
\$300 to \$349	169	19	44	68	710	9	174	33	33	...	99	24
\$350 to \$399	60	—	16	2	337	—	148	50	26	...	31	15
\$400 to \$499	58	7	5	23	190	—	147	106	—	...	15	—
\$500 or more	4	4	—	7	36	—	41	25	32	...	—	—
No cash rent	134	11	8	23	70	—	10	—	41	...	51	20
Median	\$204	\$181	\$267	\$202	\$222	\$229	\$330	\$407	\$242	...	\$218	\$240
HOUSEHOLD INCOME IN 1979												
Occupied housing units	8 493	612	475	2 602	12 066	285	3 926	1 488	2 757	653	5 343	312
Median income	\$15 861	\$15 662	\$19 156	\$11 059	\$12 052	\$15 481	\$25 634	\$25 055	\$16 451	\$21 607	\$16 661	\$17 037
Owner-occupied housing units	5 255	304	282	791	3 989	179	3 107	1 237	2 258	503	3 835	166
Median income	\$20 800	\$16 892	\$23 500	\$19 241	\$19 822	\$20 292	\$27 360	\$26 368	\$18 080	...	\$18 436	\$17 941
Renter-occupied housing units	3 238	308	193	1 811	8 077	106	819	251	499	150	1 508	146
Median income	\$10 149	\$14 808	\$13 029	\$9 592	\$9 875	\$10 263	\$16 403	\$17 621	\$9 185	...	\$11 348	\$16 759
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	244	17	3	23	506	14	28	34	139	...	206	24
Percent below poverty level	4.6	5.6	1.1	2.9	12.7	7.8	0.9	2.7	6.2	...	5.4	14.5
Complete plumbing for exclusive use	233	11	3	23	500	14	28	34	139	...	202	24
1.01 or more persons per room	—	3	—	—	12	8	9	—	—	...	5	—
Lacking complete plumbing for exclusive use	11	6	—	—	6	—	—	—	—	...	4	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	...	—	—
Renter-occupied housing units	711	41	28	350	2 362	36	121	25	147	...	329	18
Percent below poverty level	22.0	13.3	14.5	19.3	29.2	34.0	14.8	10.0	29.5	...	21.8	12.3
Complete plumbing for exclusive use	688	36	28	343	2 326	29	121	25	147	...	302	18
1.01 or more persons per room	62	—	4	—	65	7	—	9	—	...	16	7
Lacking complete plumbing for exclusive use	23	5	—	7	36	—	—	—	—	...	27	—
1.01 or more persons per room	6	—	—	—	—	—	—	—	—	...	12	—

¹Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Fremont city			Garfield Heights city		Huber Heights city		Kent city		Marion city	
	Race		Spanish origin ¹	Race		Race		Race		Race	
	White	Black		White	Black	White	Black	White	Black	White	Black
Occupied housing units	6 094	364	256	11 127	1 425	10 863	510	8 007	493	13 283	438
HOUSE HEATING FUEL											
Utility gas	5 264	261	193	10 922	1 377	7 304	262	6 926	380	11 893	374
Bottled, tank, or LP gas	32	3	3	55	4	51	—	68	—	13	14
Electricity	673	77	60	100	26	3 073	248	790	105	1 174	46
Fuel oil, kerosene, etc.	110	12	—	34	—	415	—	79	—	110	4
Cool or coke	8	11	—	4	—	—	—	63	8	14	—
Wood	7	—	—	—	—	20	—	29	—	46	—
Other fuel	—	—	—	12	18	—	—	52	—	10	—
No fuel used	—	—	—	—	—	—	—	—	—	23	—
WATER HEATING FUEL											
Utility gas	4 730	261	180	10 756	1 345	7 128	279	6 842	386	11 379	373
Bottled, tank, or LP gas	53	16	16	65	37	97	—	84	7	52	16
Electricity	1 311	87	60	306	35	3 614	231	991	88	1 788	49
Fuel oil, kerosene, etc.	—	—	—	—	—	24	—	37	—	26	—
Other	—	—	—	—	8	—	—	47	12	—	—
No fuel used	—	—	—	—	—	—	—	6	—	38	—
COOKING FUEL											
Utility gas	2 073	179	136	8 425	1 258	939	60	3 188	225	5 090	252
Bottled, tank, or LP gas	67	3	3	40	—	49	8	19	5	66	—
Electricity	3 938	176	117	2 652	167	9 875	442	4 773	263	8 085	186
Other	—	—	—	—	—	—	—	8	—	—	—
No fuel used	16	6	—	10	—	—	—	19	—	42	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	3 509	171	106	8 223	933	7 459	279	2 851	72	8 047	242
With a mortgage	1 672	87	99	3 975	874	6 672	274	1 837	51	4 923	173
Less than \$100	15	—	—	10	—	7	—	6	—	9	—
\$100 to \$149	42	4	2	32	5	29	—	—	—	110	6
\$150 to \$199	230	6	21	145	15	209	—	42	10	547	18
\$200 to \$249	340	5	41	508	78	928	4	127	8	919	37
\$250 to \$299	368	26	5	888	170	981	30	300	11	949	49
\$300 to \$349	265	—	18	797	278	1 226	41	232	—	786	23
\$350 to \$399	125	9	—	574	158	1 028	44	303	—	539	12
\$400 to \$449	135	—	—	374	70	716	39	241	12	427	14
\$450 to \$499	63	17	7	233	46	592	33	144	—	173	14
\$500 to \$599	65	12	5	307	40	572	38	235	9	240	—
\$600 to \$749	14	8	—	81	7	325	23	175	—	147	—
\$750 or more	10	—	—	26	7	59	22	32	1	77	—
Median	\$278	\$364	\$232	\$325	\$330	\$348	\$423	\$385	\$284	\$296	\$276
Not mortgaged	1 837	84	7	4 248	59	787	5	1 014	21	3 124	69
Less than \$50	4	—	—	—	—	—	—	—	—	35	—
\$50 to \$74	119	6	—	63	—	6	—	30	—	235	—
\$75 to \$99	466	8	—	262	—	46	—	86	—	628	—
\$100 to \$149	916	46	7	1 967	15	455	—	342	14	1 561	46
\$150 to \$199	285	11	—	1 728	21	150	5	447	4	495	11
\$200 to \$249	34	—	—	182	23	92	—	68	3	126	6
\$250 or more	13	13	—	46	—	38	—	41	—	44	6
Median	\$114	\$119	\$113	\$147	\$174	\$138	\$163	\$155	\$138	\$119	\$138
GROSS RENT											
Specified renter-occupied housing units	2 036	169	142	1 936	373	2 614	194	4 718	409	4 551	165
Less than \$50	—	—	9	—	—	—	—	8	—	48	14
\$50 to \$59	8	8	—	—	—	—	—	36	14	55	—
\$60 to \$79	28	9	—	6	—	7	—	27	13	115	—
\$80 to \$99	31	11	7	24	—	—	—	75	19	71	—
\$100 to \$119	105	41	18	22	—	6	—	118	15	122	7
\$120 to \$149	132	10	4	30	—	74	—	186	16	330	9
\$150 to \$169	115	11	17	47	10	33	—	117	19	436	12
\$170 to \$199	287	22	5	109	30	94	—	473	98	603	7
\$200 to \$249	664	39	41	577	164	372	13	1 226	85	1 093	37
\$250 to \$299	396	18	31	478	98	568	31	1 124	74	844	30
\$300 to \$349	128	—	—	233	68	572	52	656	20	402	16
\$350 to \$399	36	—	10	118	—	470	33	217	20	138	20
\$400 to \$499	28	—	—	105	3	327	55	249	12	131	—
\$500 or more	1	—	—	18	—	22	10	83	—	27	—
No cash rent	77	—	—	169	—	69	—	123	4	136	13
Median	\$221	\$165	\$215	\$256	\$243	\$310	\$352	\$251	\$225	\$219	\$240
HOUSEHOLD INCOME IN 1979											
Occupied housing units	6 094	364	256	11 127	1 425	10 863	510	8 007	493	13 283	438
Median income	\$15 549	\$12 935	\$11 985	\$19 631	\$17 681	\$21 995	\$22 069	\$14 174	\$7 641	\$14 968	\$12 625
Owner-occupied housing units	4 009	183	114	9 183	1 043	8 154	309	3 243	84	8 676	256
Median income	\$18 156	\$18 517	\$17 250	\$20 736	\$21 493	\$23 966	\$25 433	\$22 441	\$15 227	\$17 904	\$17 258
Renter-occupied housing units	2 085	181	142	1 944	382	2 709	201	4 764	409	4 607	182
Median income	\$10 913	\$8 558	\$9 375	\$14 290	\$11 250	\$16 268	\$19 777	\$10 268	\$6 777	\$9 755	\$8 194
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	270	16	23	358	91	279	20	177	13	757	27
Percent below poverty level	6.7	8.7	20.2	3.9	8.7	3.4	6.5	5.5	15.5	8.7	10.5
Complete plumbing for exclusive use	270	16	23	354	91	279	20	177	13	732	27
1.01 or more persons per room	10	—	3	—	10	12	—	14	—	26	6
Lacking complete plumbing for exclusive use	—	—	—	4	—	—	—	—	—	25	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	419	66	57	193	137	254	24	1 445	167	1 211	62
Percent below poverty level	20.1	36.5	40.1	9.9	35.9	9.4	11.9	30.3	40.8	26.3	34.1
Complete plumbing for exclusive use	407	66	57	188	137	254	24	1 425	160	1 139	62
1.01 or more persons per room	32	15	19	—	16	10	—	8	30	94	15
Lacking complete plumbing for exclusive use	12	—	—	5	—	—	—	20	7	72	—
1.01 or more persons per room	—	—	—	—	—	—	—	7	—	—	—

¹Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

HOUSE HEATING FUEL

Utility gas 1 795
Bottled, tank, or LP gas 10
Electricity 64
Fuel oil, kerosene, etc 21
Coal or coke —
Wood —
Other fuel 5
No fuel used —

WATER HEATING FUEL

Utility gas 1 776
Bottled, tank, or LP gas 23
Electricity 96
Fuel oil, kerosene, etc —
Other —
No fuel used —

COOKING FUEL

Utility gas 1 274
Bottled, tank, or LP gas 21
Electricity 600
Other —
No fuel used —

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

**Specified owner-occupied housing
units**

With a mortgage 686
Less than \$100 189
\$100 to \$149 13
\$150 to \$199 —
\$200 to \$249 33
\$250 to \$299 57
\$300 to \$349 49
\$350 to \$399 31
\$400 to \$449 —
\$450 to \$499 6
\$500 to \$599 —
\$600 to \$749 —
\$750 or more —
Median \$293
Not mortgaged 497
Less than \$50 —
\$50 to \$74 5
\$75 to \$99 31
\$100 to \$149 150
\$150 to \$199 203
\$200 to \$249 74
\$250 or more 34
Median \$161

GROSS RENT

**Specified renter-occupied housing
units**

Less than \$50 1 045
\$50 to \$59 —
\$60 to \$79 —
\$80 to \$99 —
\$100 to \$119 —
\$120 to \$149 —
\$150 to \$169 —
\$170 to \$199 14
\$200 to \$249 135
\$250 to \$299 321
\$300 to \$349 380
\$350 to \$399 132
\$400 to \$499 33
\$500 or more —
No cash rent 30
Median \$305

HOUSEHOLD INCOME IN 1979

Owner-occupied housing units 1 895
Median income \$16 089
Renter-occupied housing units 1 068
Median income \$16 434

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units 37
Percent below poverty level 4.5
Complete plumbing for exclusive use 37
1.01 or more persons per room 5
Lacking complete plumbing for exclusive use —
1.01 or more persons per room —
Renter-occupied housing units 53
Percent below poverty level 5.0
Complete plumbing for exclusive use 53
1.01 or more persons per room —
Lacking complete plumbing for exclusive use —
1.01 or more persons per room —

Warrensville Heights city		Xenia city		Zanesville city	
Race		Race		Race	
White	Black	White	Black	White	Black
1 895	4 647	7 429	1 240	10 196	972
HOUSE HEATING FUEL					
Utility gas 1 795	4 034	5 998	1 007	8 661	773
Bottled, tank, or LP gas 10	23	43	15	36	—
Electricity 64	570	1 279	209	1 234	137
Fuel oil, kerosene, etc 21	13	64	9	132	11
Coal or coke —	—	—	—	59	20
Wood —	—	34	—	35	—
Other fuel 5	7	11	—	39	24
No fuel used —	—	—	—	—	7
WATER HEATING FUEL					
Utility gas 1 776	3 991	5 859	971	7 626	710
Bottled, tank, or LP gas 23	71	76	40	104	15
Electricity 96	572	1 482	229	2 414	224
Fuel oil, kerosene, etc —	6	—	—	—	4
Other —	7	6	—	15	19
No fuel used —	—	6	—	37	—
COOKING FUEL					
Utility gas 1 274	3 138	1 841	623	4 787	575
Bottled, tank, or LP gas 21	43	41	16	106	—
Electricity 600	1 466	5 534	601	5 275	392
Other —	—	6	—	13	5
No fuel used —	—	7	—	15	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
Specified owner-occupied housing units					
With a mortgage 686	2 010	4 991	599	5 514	474
Less than \$100 189	1 888	3 936	399	2 788	221
\$100 to \$149 13	21	6	—	41	15
\$150 to \$199 —	6	79	10	210	27
\$200 to \$249 33	78	534	49	538	30
\$250 to \$299 57	251	681	55	625	55
\$300 to \$349 49	433	961	117	588	16
\$350 to \$399 31	260	583	77	312	36
\$400 to \$449 —	221	448	25	206	19
\$450 to \$499 6	258	191	22	67	12
\$500 to \$599 —	220	201	22	73	6
\$600 to \$749 —	122	169	10	73	5
\$750 or more —	18	48	12	41	—
Median \$293	\$380	\$285	\$287	\$248	\$235
Not mortgaged 497	122	1 055	200	2 726	253
Less than \$50 —	—	—	—	27	—
\$50 to \$74 5	—	87	13	459	24
\$75 to \$99 31	6	198	5	1 006	78
\$100 to \$149 150	22	544	89	946	95
\$150 to \$199 203	45	192	66	209	32
\$200 to \$249 74	36	23	20	47	19
\$250 or more 34	13	11	7	32	5
Median \$161	\$191	\$124	\$144	\$97	\$109
GROSS RENT					
Specified renter-occupied housing units					
Less than \$50 1 045	2 178	2 043	562	4 041	447
\$50 to \$59 —	—	16	7	90	40
\$60 to \$79 —	7	40	4	137	6
\$80 to \$99 —	—	54	21	173	43
\$100 to \$119 —	—	121	17	86	26
\$120 to \$149 —	—	72	13	299	36
\$150 to \$169 —	—	130	40	526	62
\$170 to \$199 14	5	139	46	319	65
\$200 to \$249 135	361	181	57	733	33
\$250 to \$299 321	768	495	127	819	62
\$300 to \$349 380	605	379	83	402	35
\$350 to \$399 132	236	221	86	135	15
\$400 to \$499 33	180	102	3	67	—
\$500 or more —	13	20	20	25	14
No cash rent 30	—	16	—	23	—
Median \$305	\$296	\$225	\$223	\$183	\$152
HOUSEHOLD INCOME IN 1979					
Owner-occupied housing units 1 895	4 647	7 429	1 240	10 196	972
Median income \$16 089	\$20 714	\$16 361	\$10 676	\$10 811	\$9 317
Renter-occupied housing units 1 068	2 252	2 063	576	\$13 563	\$13 818
Median income \$16 434	\$16 609	\$9 684	\$6 882	\$7 417	\$6 045
INCOME IN 1979 BELOW POVERTY LEVEL					
Owner-occupied housing units 37	115	223	120	624	49
Percent below poverty level 4.5	4.8	4.2	18.1	10.2	9.5
Complete plumbing for exclusive use 37	115	223	120	605	38
1.01 or more persons per room 5	7	6	12	21	—
Lacking complete plumbing for exclusive use —	—	—	—	19	11
1.01 or more persons per room —	—	—	—	—	7
Renter-occupied housing units 53	142	511	239	1 272	197
Percent below poverty level 5.0	6.3	24.8	41.5	31.4	43.0
Complete plumbing for exclusive use 53	142	505	231	1 188	177
1.01 or more persons per room —	22	36	21	74	20
Lacking complete plumbing for exclusive use —	—	6	8	84	20
1.01 or more persons per room —	—	—	—	8	—

¹Persons of Spanish origin may be of any race.

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Gallipolis city	Geneva city	Georgetown village	Germantown village	Glenmoor (CDP)	Golf Manor city	Grandview Heights city	Granville village	Greenfield city	Greenhills city	Green Meadows (CDP)	Groesbeck (CDP)
Year-round housing units	2 290	2 341	1 397	1 850	910	1 869	3 067	903	1 986	1 714	925	3 493
Complete kitchen facilities	2 210	2 317	1 383	1 826	905	1 854	3 061	903	1 928	1 668	906	3 491
YEAR STRUCTURE BUILT												
1979 to March 1980	7	43	57	12	10	—	—	—	—	—	19	203
1975 to 1978	61	184	128	194	74	8	40	33	80	6	47	141
1970 to 1974	108	167	143	345	85	46	90	101	72	33	116	427
1960 to 1969	296	273	204	304	139	282	369	111	157	344	612	1 078
1940 to 1959	650	597	322	368	418	1 303	948	153	470	921	131	1 579
1939 or earlier	1 168	1 077	543	627	184	230	1 620	505	1 207	410	—	65
HEATING EQUIPMENT												
Steam or hot water system	113	212	181	122	31	336	211	58	99	609	—	401
Central warm-air furnace	1 237	1 629	586	1 197	724	1 429	2 720	717	914	1 087	838	2 765
Electric heat pump	10	54	25	38	—	20	32	35	11	—	17	154
Other built-in electric units	42	156	358	276	64	42	33	43	120	—	37	67
Other means or none	888	290	247	217	91	42	71	50	842	18	33	106
BEDROOMS												
None	62	4	31	—	—	19	—	16	18	—	—	9
1	335	403	203	193	69	407	260	98	304	126	51	414
2	809	824	479	450	405	761	1 016	278	746	326	159	1 153
3	834	749	583	955	345	443	1 401	312	716	745	602	1 403
4	211	314	81	220	72	239	372	145	176	489	95	491
5 or more	39	47	20	32	19	—	18	54	26	28	18	23
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	1 779	1 646	1 089	1 549	859	1 029	1 940	626	1 605	1 324	749	2 581
2 to 4	355	393	180	241	46	778	743	162	333	136	90	149
5 to 9	86	126	99	32	5	4	65	72	31	198	80	233
10 to 49	70	169	29	28	—	11	137	38	12	56	6	475
50 or more	—	7	—	—	—	47	182	5	5	—	—	55
BATHROOMS												
No bathroom or only a half bath	76	24	27	30	25	24	6	—	61	7	14	25
1 complete bathroom	1 598	1 643	1 014	1 142	663	1 267	1 893	359	1 535	837	481	1 751
1 complete bathroom plus half bath(s)	339	418	238	364	126	337	730	287	193	355	321	915
2 or more complete bathrooms	277	256	118	314	96	241	438	257	197	515	109	802
AIR CONDITIONING												
None	1 147	1 746	769	668	650	311	1 259	428	1 325	363	217	798
Central system	443	99	186	311	56	731	1 024	315	125	687	431	1 726
1 or more individual room units	700	496	442	871	204	827	784	160	536	664	277	969
Occupied housing units	2 067	2 195	1 322	1 773	853	1 828	2 986	857	1 857	1 696	874	3 374
No telephone	180	180	210	130	39	27	45	10	339	7	25	47
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	418	527	314	324	98	365	625	214	454	263	190	703
1975 to 1978	491	588	326	536	184	497	985	192	479	442	286	913
1970 to 1974	224	291	255	366	153	178	293	120	321	291	160	539
1960 to 1969	435	384	190	280	177	317	510	174	298	336	215	699
1959 or earlier	499	405	237	267	241	471	573	157	305	364	23	520
HOUSE HEATING FUEL												
Utility gas	1 874	1 886	231	1 285	495	1 638	2 889	692	1 700	1 277	745	2 697
Bottled, tank, or LP gas	50	—	70	20	12	—	14	5	6	—	—	27
Electricity	85	206	388	344	109	172	63	160	131	7	71	366
Fuel oil, kerosene, etc.	44	103	597	106	194	18	14	—	—	403	58	274
Coal or coke	6	—	8	7	32	—	—	—	—	—	—	5
Wood	8	—	28	7	11	—	—	—	20	—	—	—
Other fuel	—	—	—	4	—	—	—	—	—	—	—	5
No fuel used	—	—	—	—	—	—	6	—	—	—	—	—
VEHICLES AVAILABLE												
None	389	221	165	119	11	185	136	40	236	73	11	162
1	969	902	544	442	196	895	1 315	435	734	563	228	1 085
2	501	798	438	846	469	631	1 157	289	553	739	487	1 442
3 or more	208	274	175	366	177	117	378	93	334	321	148	685
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	708	506	337	330	175	529	566	231	442	258	51	513
Owner-occupied housing units	518	365	254	250	159	361	470	167	303	195	51	421
Lacking complete plumbing for exclusive use	18	—	6	7	—	—	6	—	9	7	—	—
No complete kitchen facilities	17	—	—	14	—	8	—	—	15	—	—	—
No vehicle available	259	140	102	88	5	117	116	34	143	52	6	91
No telephone	6	10	15	5	19	—	116	—	59	—	—	—
Lacking central heating system	206	39	82	37	17	12	9	—	168	—	—	20
Lacking air conditioning	315	376	228	112	125	73	267	146	280	65	15	154
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	999	1 233	771	239	605	904	1 628	482	1 071	1 111	669	2 063
With a mortgage	288	719	501	814	332	455	1 041	308	514	789	615	1 486
Less than \$100	—	—	5	—	—	—	—	9	7	—	—	—
\$100 to \$199	30	44	69	13	44	38	6	—	147	—	57	39
\$200 to \$299	126	261	198	283	120	182	284	60	193	196	142	495
\$300 to \$399	34	209	115	286	104	134	304	111	82	227	237	499
\$400 to \$599	56	181	111	213	64	94	376	100	78	314	160	399
\$600 or more	42	24	3	19	—	7	71	28	7	52	19	54
Median	\$289	\$319	\$287	\$332	\$301	\$305	\$376	\$382	\$258	\$389	\$349	\$346
Not mortgaged	711	514	270	425	273	449	587	174	557	322	54	577
Median	\$115	\$133	\$129	\$136	\$110	\$123	\$134	\$141	\$116	\$147	\$136	\$141
GROSS RENT												
Specified renter-occupied housing units	818	721	424	441	81	742	1 118	329	651	520	184	920
Less than \$80	21	12	12	—	—	—	—	5	28	—	—	2
\$80 to \$99	6	11	8	18	—	—	—	—	41	—	—	12
\$100 to \$149	136	73	91	48	—	35	19	20	111	29	—	15
\$150 to \$199	215	115	121	79	—	179	141	65	215	79	43	206
\$200 to \$299	332	357	127	183	49	340	673	139	212	259	72	407
\$300 to \$399	68	118	13	83	7	107	226	33	24	116	52	199
\$400 or more	2	—	7	5	—	69	59	45	—	30	4	36
No cash rent	38	35	45	25	25	12	—	22	20	7	13	43
Median	\$203	\$233	\$192	\$226	\$221	\$249	\$262	\$236	\$179	\$249	\$282	\$258
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$12 647	\$15 836	\$13 595	\$19 887	\$20 884	\$16 833	\$20 598	\$19 612	\$11 869	\$23 672	\$22 190	\$20 455
Owner-occupied housing units	\$15 389	\$19 942	\$16 011	\$22 383	\$21 875	\$20 139	\$23 301	\$24 943	\$14 725	\$27 419	\$23 761	\$23 678
Renter-occupied housing units	\$9 673	\$11 337	\$7 363	\$11 707	\$9 000	\$12 829	\$15 654	\$12 034	\$7 881	\$14 286	\$12 941	\$12 227

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Groveport village	Harrison village	Heath city	Hicksville village	Highland Heights city	Hilliard city	Hillsboro city	Hawland (CDP)	Hubbard city	Huber Ridge (CDP)	Hudson village	Huron city
Year-round housing units -----	1 197	2 083	2 400	1 526	1 794	2 583	2 789	2 295	3 390	1 823	1 635	2 756
Complete kitchen facilities -----	1 186	2 040	2 380	1 486	1 782	2 574	2 666	2 272	3 364	1 810	1 628	2 745
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	6	97	69	52	26	—	123	81	62	5	37	67
1975 to 1978 -----	77	313	289	111	70	50	166	229	287	42	147	240
1970 to 1974 -----	257	266	152	151	124	377	244	512	457	545	230	309
1960 to 1969 -----	241	246	1 284	188	735	758	378	740	505	1 150	463	730
1940 to 1959 -----	326	581	285	282	740	1 279	542	563	1 147	75	312	778
1939 or earlier -----	290	580	111	742	99	119	1 336	170	932	6	446	632
HEATING EQUIPMENT												
Steam or hot water system -----	42	180	48	101	66	13	259	135	361	9	235	544
Central warm-air furnace -----	1 012	1 287	1 955	696	1 690	2 333	1 382	1 989	2 705	1 755	1 325	1 752
Electric heat pump -----	20	380	56	18	13	10	137	77	20	—	35	94
Other built-in electric units -----	21	112	230	398	—	76	249	31	133	—	34	187
Other means or none -----	102	124	111	313	25	151	762	63	171	59	6	179
BEDROOMS												
None -----	—	17	—	—	9	—	108	—	79	2	—	14
1 -----	144	367	172	149	17	61	450	38	324	12	142	188
2 -----	439	507	555	463	178	387	216	277	901	261	272	773
3 -----	494	955	1 342	689	1 080	1 829	868	1 326	1 759	992	444	1 266
4 -----	81	215	293	185	443	280	241	607	306	550	622	442
5 or more -----	39	22	38	40	67	26	44	108	21	6	155	93
UNITS IN STRUCTURE												
1, mobile home or trailer, etc. -----	824	1 547	1 943	1 346	1 782	2 339	2 010	2 215	2 682	1 610	1 316	2 177
2 to 4 -----	205	241	342	107	6	46	293	69	269	5	129	184
5 to 9 -----	142	84	74	24	—	94	73	4	93	170	27	52
10 to 49 -----	26	211	41	39	6	85	413	7	129	38	143	322
50 or more -----	—	—	—	10	—	19	—	—	217	—	20	21
BATHROOMS												
No bathroom or only a half bath -----	13	39	11	30	6	8	168	8	38	—	12	27
1 complete bathroom -----	791	1 430	1 221	1 050	299	1 807	1 904	724	2 156	696	354	1 401
1 complete bathroom plus half bath(s) -----	267	388	636	219	741	532	393	611	725	398	270	564
2 or more complete bathrooms -----	126	226	532	227	748	236	324	952	471	729	999	764
AIR CONDITIONING												
None -----	571	669	808	927	815	1 077	1 735	1 107	2 248	656	636	1 344
Central system -----	337	866	940	170	701	667	472	809	257	906	647	647
1 or more individual room units -----	289	548	652	429	278	839	582	379	885	261	352	801
Occupied housing units	1 163	2 006	2 327	1 434	1 785	2 529	2 504	2 263	3 299	1 768	1 573	2 602
No telephone -----	27	123	88	194	12	62	324	6	71	7	—	62
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980 -----	293	524	475	311	97	398	509	268	571	395	286	561
1975 to 1978 -----	344	632	606	344	262	796	700	672	773	649	492	730
1970 to 1974 -----	207	208	295	264	340	549	397	520	535	413	311	380
1960 to 1969 -----	161	254	736	240	739	410	415	534	543	310	305	553
1959 or earlier -----	158	388	215	275	347	376	483	269	877	1	179	378
HOUSE HEATING FUEL												
Utility gas -----	1 011	1 136	1 868	693	1 723	2 402	1 359	2 033	3 014	1 662	1 365	2 203
Bottled, tank, or LP gas -----	18	23	40	35	7	—	26	19	—	—	—	5
Electricity -----	78	618	362	415	19	80	362	124	146	64	81	323
Fuel oil, kerosene, etc. -----	43	216	36	279	30	24	605	76	120	28	127	52
Coal or coke -----	—	—	9	—	—	—	7	5	19	—	—	—
Wood -----	13	13	12	12	6	23	131	6	—	14	—	6
Other fuel -----	—	—	—	—	—	—	6	—	—	—	—	13
No fuel used -----	—	—	—	—	—	—	8	—	—	—	—	—
VEHICLES AVAILABLE												
None -----	81	188	85	121	45	51	372	39	244	—	46	86
1 -----	406	593	723	630	431	714	1 074	563	1 234	453	402	862
2 -----	507	860	975	503	831	1 168	775	1 080	1 267	960	796	1 217
3 or more -----	169	365	544	180	478	596	283	581	554	355	329	437
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	202	362	310	356	357	227	859	217	722	66	265	458
Owner-occupied housing units -----	143	286	280	308	357	176	642	211	470	63	180	357
Lacking complete plumbing for exclusive use -----	8	11	3	—	—	—	25	—	6	—	6	—
No complete kitchen facilities -----	—	—	—	—	—	—	12	—	—	—	—	—
No vehicle available -----	54	129	46	91	45	21	230	28	186	—	33	62
No telephone -----	—	—	10	31	12	12	46	—	—	—	—	—
Lacking central heating system -----	15	11	5	85	7	23	182	6	32	—	—	11
Lacking air conditioning -----	153	164	121	212	224	84	560	166	462	28	109	253
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	645	1 341	1 540	916	1 636	2 013	1 335	1 945	2 223	1 296	1 085	1 711
With a mortgage -----	460	975	1 127	467	975	1 749	525	1 464	1 341	1 205	873	1 143
Less than \$100 -----	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199 -----	30	66	169	46	12	206	83	22	107	5	5	26
\$200 to \$299 -----	185	190	413	179	130	554	166	225	459	275	44	223
\$300 to \$399 -----	112	279	223	138	337	547	157	445	405	424	128	272
\$400 to \$599 -----	125	374	255	97	309	412	115	560	330	438	312	470
\$600 or more -----	8	66	67	7	187	30	4	212	40	63	384	152
Median -----	\$313	\$381	\$295	\$305	\$404	\$319	\$308	\$410	\$327	\$375	\$564	\$414
Not mortgaged -----	185	366	413	449	661	264	810	481	882	91	212	568
Median -----	\$130	\$136	\$108	\$115	\$193	\$147	\$124	\$145	\$129	\$150	\$190	\$143
GROSS RENT												
Specified renter-occupied housing units	451	549	591	327	65	402	837	164	915	409	391	667
Less than \$80 -----	—	16	—	7	6	—	62	—	56	—	—	9
\$80 to \$99 -----	—	10	—	10	—	7	49	—	33	—	—	16
\$100 to \$149 -----	23	76	6	38	—	6	130	15	50	—	—	11
\$150 to \$199 -----	53	172	42	106	6	45	168	25	183	—	8	41
\$200 to \$299 -----	276	198	343	110	7	211	313	38	473	161	68	395
\$300 to \$399 -----	81	48	137	30	—	70	59	45	77	119	116	125
\$400 or more -----	11	23	24	—	28	43	12	34	11	119	154	36
No cash rent -----	7	6	39	26	18	20	44	7	32	10	45	34
Median -----	\$253	\$199	\$271	\$197	\$426	\$272	\$198	\$302	\$225	\$327	\$373	\$266
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$17 083	\$18 935	\$21 116	\$15 155	\$26 204	\$20 916	\$12 087	\$27 333	\$19 319	\$23 224	\$31 374	\$20 941
Owner-occupied housing units -----	\$19 668	\$21 613	\$23 478	\$17 163	\$26 674	\$21 608	\$14 542	\$28 148	\$21 564	\$24 265	\$36 970	\$23 742
Renter-occupied housing units -----	\$12 976	\$13 617	\$14 355	\$11 479	\$16 750	\$14 718	\$8 694	\$19 167	\$10 639	\$19 333	\$17 270	\$13 678

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Lincoln Heights city	Lisbon village	Lockland city	Lodi village	Logan city	Landon city	Lordstown village	Loudanville village	Louisville city	Loveland city	Lucasville (CDP)	McDonald village
Year-round housing units	1 875	1 279	1 996	1 220	2 745	2 806	1 077	1 286	2 881	2 907	597	1 167
Complete kitchen facilities	1 858	1 273	1 957	1 191	2 710	2 742	1 058	1 262	2 874	2 889	587	1 167
YEAR STRUCTURE BUILT												
1979 to March 1980	113	4	—	60	5	52	107	50	110	121	4	18
1975 to 1978	192	25	40	178	168	215	164	38	433	306	15	121
1970 to 1974	124	71	161	129	261	410	219	45	451	601	66	207
1960 to 1969	140	47	296	176	267	337	121	149	441	705	179	78
1940 to 1959	939	242	520	298	589	666	244	269	693	742	216	344
1939 or earlier	367	890	979	379	1 455	1 126	222	735	753	432	117	399
HEATING EQUIPMENT												
Steam or hot water system	141	146	398	115	140	137	98	102	—	181	6	53
Central warm-air furnace	1 212	947	1 157	790	1 716	1 712	746	927	2 066	1 998	197	1 027
Electric heat pump	88	23	31	53	11	74	63	8	186	396	15	23
Other built-in electric units	95	33	117	133	228	210	47	66	405	150	115	23
Other means or none	339	130	293	129	650	673	123	183	135	182	264	41
BEDROOMS												
None	24	19	27	8	45	49	—	—	6	2	—	—
1	314	169	747	181	465	430	33	216	104	239	30	20
2	775	465	728	404	846	873	250	407	1 161	551	218	196
3	573	436	349	493	1 135	1 171	630	511	1 288	1 341	254	769
4	166	164	128	105	214	251	146	135	290	712	86	157
5 or more	23	26	17	29	40	32	18	17	32	62	9	25
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	1 010	973	968	849	2 041	1 964	1 022	912	1 933	2 308	553	1 113
2 to 4	330	209	488	140	450	494	49	290	606	111	18	54
5 to 9	297	86	104	147	76	192	6	7	302	178	16	—
10 to 49	232	11	386	79	71	120	—	77	40	300	10	—
50 or more	6	—	50	5	107	36	—	—	—	10	—	—
BATHROOMS												
No bathroom or only a half bath	27	29	62	9	88	67	47	31	11	48	55	6
1 complete bathroom	1 507	872	1 548	779	1 972	2 081	539	849	1 701	1 588	369	685
1 complete bathroom plus half bath(s) ..	189	217	187	214	419	411	226	254	606	430	79	311
2 or more complete bathrooms	152	161	199	218	266	247	265	152	563	841	94	165
AIR CONDITIONING												
None	1 030	879	701	800	1 423	1 599	725	846	1 581	871	339	669
Central system	333	104	276	150	341	667	139	170	590	1 287	57	147
1 or more individual room units	512	296	1 019	270	981	540	213	280	710	749	201	351
Occupied housing units	1 798	1 197	1 892	1 120	2 615	2 631	1 009	1 183	2 746	2 793	576	1 146
No telephone	131	71	116	120	248	287	49	86	89	103	92	7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	397	232	460	274	489	614	177	202	785	627	132	159
1975 to 1978	417	329	585	372	692	745	283	313	715	997	107	263
1970 to 1974	257	129	170	137	463	431	202	200	319	431	96	231
1960 to 1969	264	186	297	156	381	446	148	239	380	374	94	194
1959 or earlier	463	321	380	181	590	395	199	229	547	364	147	299
HOUSE HEATING FUEL												
Utility gas	1 438	1 075	1 651	773	2 253	2 149	560	1 065	2 138	1 315	275	1 091
Bottled, tank, or LP gas	21	—	—	6	7	14	35	—	7	72	14	—
Electricity	272	69	214	253	286	407	118	64	577	602	165	43
Fuel oil, kerosene, etc.	47	17	12	61	16	39	241	39	24	765	72	12
Coal or coke	14	24	6	4	24	7	4	—	—	4	7	—
Wood	—	12	5	23	29	15	25	15	—	30	43	—
Other fuel	6	—	4	—	—	—	26	—	—	5	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE												
None	484	142	362	71	360	278	10	134	187	128	88	29
1	776	516	899	470	1 089	1 063	287	513	970	614	176	322
2	355	361	472	411	833	948	501	441	1 197	1 393	235	603
3 or more	183	178	159	168	333	342	211	95	392	658	77	192
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	486	297	524	324	800	665	153	341	542	270	108	138
Owner-occupied housing units	283	237	328	236	558	365	146	226	418	172	96	131
Lacking complete plumbing for exclusive use ..	11	—	19	4	14	23	21	6	—	12	22	—
No complete kitchen facilities	11	—	—	13	13	12	11	—	—	5	—	—
No vehicle available	170	114	225	53	244	203	10	117	109	67	50	22
No telephone	12	7	5	8	55	44	—	11	—	16	12	—
Lacking central heating system	78	29	74	20	79	154	28	33	31	13	32	—
Lacking air conditioning	243	210	254	213	348	308	114	224	380	117	78	93
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units ..	609	753	705	513	1 504	1 306	600	648	1 569	2 000	364	1 022
With a mortgage	298	346	376	247	718	782	404	282	841	1 692	140	753
Less than \$100	6	—	—	8	—	—	—	7	—	—	—	—
\$100 to \$199	48	31	60	6	181	64	—	22	60	76	27	32
\$200 to \$299	112	173	157	55	266	232	89	155	205	390	42	276
\$300 to \$399	59	64	105	75	183	245	149	40	188	355	40	247
\$400 to \$599	73	75	47	78	77	186	123	32	326	545	23	185
\$600 or more	—	3	7	25	11	55	43	26	326	326	8	13
Median	\$284	\$286	\$284	\$353	\$268	\$344	\$373	\$279	\$381	\$406	\$303	\$326
Not mortgaged	311	407	329	266	786	524	196	728	728	308	224	269
Median	\$134	\$114	\$124	\$122	\$100	\$127	\$128	\$129	\$123	\$139	\$98	\$135
GROSS RENT												
Specified renter-occupied housing units ..	951	371	1 086	398	939	1 151	103	389	1 021	663	154	94
Less than \$80	161	6	25	43	106	39	—	20	11	25	—	—
\$80 to \$99	49	17	55	8	78	50	—	9	—	33	12	—
\$100 to \$149	295	30	146	22	197	153	6	69	19	28	24	—
\$150 to \$199	180	107	434	59	229	248	18	141	98	101	41	14
\$200 to \$299	185	169	367	200	236	503	30	115	663	317	45	62
\$300 to \$399	39	21	58	44	105	15	12	180	94	18	—	—
\$400 or more	10	4	13	—	7	22	—	14	40	—	—	18
No cash rent	32	17	32	8	49	46	12	23	36	25	14	—
Median	\$139	\$207	\$188	\$226	\$171	\$209	\$256	\$183	\$253	\$244	\$186	\$238
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$9 230	\$14 731	\$13 109	\$16 731	\$13 616	\$15 225	\$23 819	\$15 460	\$18 515	\$23 510	\$13 177	\$23 327
Owner-occupied housing units	\$11 699	\$17 989	\$19 306	\$18 667	\$17 179	\$20 067	\$25 072	\$18 016	\$21 750	\$26 652	\$15 988	\$23 732
Renter-occupied housing units	\$7 748	\$8 597	\$10 618	\$12 639	\$7 893	\$9 850	\$17 083	\$11 140	\$13 728	\$11 421	\$8 264	\$15 625

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Minerva village	Minga Junction city	Minster village	Magadore village	Monfort Heights (CDP)	Monroe village	Montpelier village	Moraine city	Moreland Hills village	Mount Gilead village	Mount Healthy city	Munroe Falls village
Year-round housing units -----	1 814	1 835	832	1 427	3 182	1 514	1 811	2 200	1 071	1 173	3 436	1 565
Complete kitchen facilities -----	1 794	1 822	818	1 424	3 176	1 512	1 785	2 154	1 071	1 165	3 421	1 558
YEAR STRUCTURE BUILT -----												
1979 to March 1980 -----	31	17	14	20	34	5	49	40	23	20	154	106
1975 to 1978 -----	80	71	57	69	304	212	112	192	45	45	168	288
1970 to 1974 -----	145	36	68	95	317	319	90	235	132	82	506	142
1960 to 1969 -----	219	304	130	321	674	572	153	423	292	193	708	624
1940 to 1959 -----	500	666	233	635	1 539	290	426	918	426	300	929	340
1939 or earlier -----	839	741	330	287	314	116	1 079	392	153	533	971	65
HEATING EQUIPMENT -----												
Steam or hot water system -----	111	95	223	57	355	250	195	60	167	55	795	115
Central warm-air furnace -----	1 320	1 584	442	1 313	2 360	898	1 152	1 476	861	866	2 257	1 219
Electric heat pump -----	33	32	27	13	305	180	15	157	35	—	45	139
Other built-in electric units -----	126	61	51	2	95	143	191	88	3	93	236	54
Other means or none -----	224	63	89	42	67	43	258	419	5	159	103	38
BEDROOMS -----												
None -----	15	—	—	7	19	2	11	21	—	—	27	6
1 -----	228	145	70	55	244	95	188	236	5	99	907	83
2 -----	634	540	179	309	833	437	557	961	150	408	1 427	249
3 -----	721	969	437	877	1 334	732	863	773	392	525	744	664
4 -----	194	173	119	151	657	230	165	187	381	128	290	482
5 or more -----	22	8	27	28	95	18	27	22	143	13	41	81
UNITS IN STRUCTURE -----												
1, mobile home or trailer, etc. -----	1 455	1 503	714	1 257	2 802	1 144	1 430	2 024	999	890	1 935	1 299
2 to 4 -----	320	234	90	70	253	162	292	73	6	239	640	27
5 to 9 -----	26	75	28	56	35	19	35	96	60	17	387	47
10 to 49 -----	13	23	—	34	86	178	54	—	—	—	316	179
50 or more -----	—	—	—	10	6	11	—	7	6	—	158	13
BATHROOMS -----												
No bathroom or only a half bath -----	23	15	20	9	31	26	35	60	—	22	21	29
1 complete bathroom -----	1 262	1 106	422	716	1 024	607	1 223	1 756	110	760	2 006	455
1 complete bathroom plus half bath(s) -----	309	508	244	429	869	273	366	226	165	247	888	464
2 or more complete bathrooms -----	220	206	146	273	1 258	608	187	158	796	144	521	617
AIR CONDITIONING -----												
None -----	1 189	942	479	738	734	167	1 197	799	516	829	1 045	683
Central system -----	208	464	145	223	1 725	764	111	522	410	141	931	586
1 or more individual room units -----	417	429	208	466	723	583	503	879	145	203	1 460	296
Occupied housing units -----	1 712	1 639	810	1 407	3 140	1 468	1 706	2 058	1 043	1 112	3 189	1 516
No telephone -----	129	59	22	11	13	69	174	205	—	108	57	12
YEAR HOUSEHOLDER MOVED INTO UNIT -----												
1979 to March 1980 -----	304	159	110	175	337	275	374	446	96	235	740	358
1975 to 1978 -----	423	362	158	224	702	504	511	668	228	307	990	459
1970 to 1974 -----	243	152	133	216	555	264	180	303	216	160	344	163
1960 to 1969 -----	387	465	158	382	763	281	287	360	318	195	469	419
1959 or earlier -----	355	501	251	410	783	144	354	281	185	215	646	117
HOUSE HEATING FUEL -----												
Utility gas -----	1 440	1 236	671	1 254	2 399	930	1 469	1 245	499	964	2 667	1 193
Bottled, tank, or LP gas -----	14	—	11	16	—	—	—	262	—	11	48	—
Electricity -----	170	149	107	12	480	393	195	353	33	85	249	254
Fuel oil, kerosene, etc. -----	63	220	17	123	254	135	30	182	506	29	166	62
Coal or coke -----	13	34	—	2	7	—	—	6	5	—	—	—
Wood -----	7	—	2	—	—	—	12	4	—	8	—	—
Other fuel -----	3	—	2	—	—	10	—	6	—	9	53	7
No fuel used -----	2	—	—	—	—	—	—	—	—	6	—	—
VEHICLES AVAILABLE -----												
None -----	133	153	50	46	102	71	181	141	9	91	374	10
1 -----	677	546	299	429	845	360	766	782	176	497	1 380	343
2 -----	670	638	351	589	1 511	623	558	780	546	389	1 064	762
3 or more -----	232	302	110	343	682	414	201	355	312	135	371	401
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER -----												
Occupied housing units -----	367	292	213	205	694	251	474	344	221	358	845	95
Owner-occupied housing units -----	261	233	178	153	642	132	355	287	216	303	495	76
Lacking complete plumbing for exclusive use -----	2	7	5	—	6	—	7	—	—	—	—	—
No complete kitchen facilities -----	—	—	3	—	—	—	—	7	—	—	—	—
No vehicle available -----	95	83	45	34	67	59	139	61	—	58	259	10
No telephone -----	23	18	3	2	—	8	39	11	—	—	7	—
Lacking central heating system -----	48	17	20	10	18	6	29	62	—	49	29	—
Lacking air conditioning -----	268	188	128	125	243	6	308	146	105	247	291	35
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS -----												
Specified owner-occupied housing units -----	973	1 157	593	1 111	2 512	965	1 105	1 158	834	696	1 361	1 149
With a mortgage -----	551	589	224	691	1 581	723	617	804	596	334	730	971
Less than \$100 -----	2	—	—	—	—	8	—	—	—	—	—	—
\$100 to \$199 -----	105	93	13	12	66	7	45	63	—	26	47	6
\$200 to \$299 -----	239	263	54	288	286	135	251	322	7	153	204	224
\$300 to \$399 -----	125	162	79	173	390	218	203	268	31	88	217	282
\$400 to \$599 -----	66	57	65	206	597	245	110	127	215	59	235	291
\$600 or more -----	14	14	13	12	242	110	8	24	343	8	27	168
Median -----	\$267	\$272	\$355	\$323	\$411	\$397	\$305	\$306	\$639	\$295	\$350	\$390
Not mortgaged -----	422	568	369	420	931	242	488	336	238	362	631	178
Median -----	\$105	\$126	\$122	\$143	\$154	\$134	\$107	\$120	\$267	\$115	\$134	\$160
GROSS RENT -----												
Specified renter-occupied housing units -----	510	342	140	216	416	401	470	488	31	298	1 473	273
Less than \$80 -----	5	—	—	—	7	—	29	—	—	—	33	—
\$80 to \$99 -----	13	8	5	7	—	—	41	—	—	6	—	—
\$100 to \$149 -----	104	102	7	—	15	4	112	93	—	31	116	—
\$150 to \$199 -----	99	73	52	23	90	73	103	121	—	108	280	6
\$200 to \$299 -----	214	90	49	117	192	215	135	171	—	120	825	172
\$300 to \$399 -----	34	19	11	60	62	44	39	68	16	8	169	68
\$400 or more -----	—	—	2	3	28	12	—	9	15	8	30	27
No cash rent -----	41	50	14	6	22	53	11	26	—	17	20	—
Median -----	\$205	\$176	\$199	\$276	\$241	\$222	\$167	\$209	\$348	\$194	\$233	\$270
MEDIAN HOUSEHOLD INCOME IN 1979 -----												
Occupied housing units -----	\$17 004	\$20 739	\$20 278	\$22 491	\$24 689	\$25 652	\$15 018	\$15 017	\$37 036	\$13 795	\$15 652	\$26 444
Owner-occupied housing units -----	\$19 717	\$23 178	\$21 923	\$23 844	\$26 142	\$30 227	\$17 328	\$17 206	\$38 607	\$15 685	\$20 208	\$28 267
Renter-occupied housing units -----	\$10 372	\$15 150	\$14 028	\$11 136	\$16 473	\$14 551	\$8 452	\$11 493	\$12 000	\$9 722	\$13 338	\$16 607

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Napoleon city	Nelsonville city	New Boston village	Newburgh Heights village	New Carlisle city	Newcomers-town village	New Lebanon village	New Lexington village	New Miami village	New Richmond village	Newton Falls city	North Baltimore village
Year-round housing units -----	3 440	1 944	1 523	1 115	2 246	1 719	1 564	1 990	900	1 047	2 126	1 147
Complete kitchen facilities -----	3 378	1 868	1 510	1 103	2 236	1 669	1 529	1 948	883	971	2 120	1 130
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	121	34	—	—	19	—	25	103	—	19	75	23
1975 to 1978 -----	297	100	147	—	125	84	68	119	9	37	191	106
1970 to 1974 -----	367	104	190	—	443	117	222	170	69	152	252	94
1960 to 1969 -----	517	105	130	22	644	85	617	207	310	184	178	47
1940 to 1959 -----	808	309	271	234	669	413	355	397	312	213	682	241
1939 or earlier -----	1 330	1 292	785	859	346	1 020	277	994	200	442	748	636
HEATING EQUIPMENT												
Steam or hot water system -----	299	167	—	120	118	59	54	127	—	82	233	98
Central warm-air furnace -----	2 523	1 059	743	938	1 586	1 275	1 087	1 110	709	570	1 465	550
Electric heat pump -----	80	15	43	4	18	25	91	19	—	59	84	44
Other built-in electric units -----	197	177	217	5	144	122	124	275	26	100	198	146
Other means or none -----	341	526	520	48	380	236	208	459	165	236	146	309
BEDROOMS												
None -----	46	23	67	—	—	6	—	15	5	39	26	14
1 -----	305	212	379	80	267	208	104	242	36	256	355	111
2 -----	1 074	897	537	464	389	699	457	770	284	350	578	350
3 -----	1 564	568	374	462	1 367	608	906	761	483	286	1 003	530
4 -----	362	210	138	109	216	173	85	183	64	81	164	111
5 or more -----	89	34	28	—	7	25	12	19	28	35	—	31
UNITS IN STRUCTURE												
1, mobile home or trailer, etc. -----	2 741	1 602	975	553	1 856	1 458	1 286	1 560	837	729	1 354	986
2 to 4 -----	414	216	216	562	304	197	228	178	56	210	421	210
5 to 9 -----	143	50	45	—	75	10	23	88	7	73	121	41
10 to 49 -----	113	64	92	—	11	27	27	139	—	35	73	13
50 or more -----	29	12	195	—	—	27	—	25	—	—	157	36
BATHROOMS												
No bathroom or only a half bath -----	56	87	68	11	23	81	25	42	17	75	7	32
1 complete bathroom -----	2 144	1 485	1 174	869	1 605	1 145	1 013	1 405	821	792	1 555	908
1 complete bathroom plus half bath(s) -----	707	196	163	170	396	321	389	385	29	71	349	85
2 or more complete bathrooms -----	533	176	118	65	222	172	137	158	33	109	215	122
AIR CONDITIONING												
None -----	1 865	1 234	672	636	1 053	1 192	636	1 403	323	634	1 210	544
Central system -----	668	115	199	86	592	155	359	210	89	108	246	185
1 or more individual room units -----	907	595	652	393	601	372	569	377	488	305	670	418
Occupied housing units -----	3 270	1 749	1 404	1 052	2 175	1 585	1 509	1 894	872	891	1 978	1 076
No telephone -----	260	295	142	25	101	131	134	247	64	127	181	75
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980 -----	736	340	243	184	514	221	291	429	154	221	529	193
1975 to 1978 -----	927	340	452	252	648	385	445	465	244	275	539	257
1970 to 1974 -----	450	202	262	136	354	297	255	263	113	135	217	205
1960 to 1969 -----	529	349	165	140	459	287	368	357	245	141	259	188
1959 or earlier -----	628	518	282	340	200	395	150	380	116	119	434	233
HOUSE HEATING FUEL												
Utility gas -----	2 817	1 397	1 129	1 037	1 983	1 364	1 074	1 333	693	257	1 478	866
Bottled, tank, or LP gas -----	35	45	14	6	3	13	36	54	14	118	13	12
Electricity -----	312	181	261	9	150	169	216	403	39	157	315	178
Fuel oil, kerosene, etc. -----	101	40	—	—	21	25	166	59	126	337	165	14
Coal or coke -----	—	67	—	—	—	14	—	21	—	8	—	—
Wood -----	—	19	—	—	18	—	17	20	—	10	7	6
Other fuel -----	5	—	—	—	—	—	—	—	—	—	—	—
No fuel used -----	—	—	—	—	—	—	—	4	—	—	—	—
VEHICLES AVAILABLE												
None -----	271	324	356	165	71	168	94	242	45	63	124	73
1 -----	1 252	623	752	422	762	640	453	829	333	369	905	484
2 -----	1 283	529	235	296	926	540	692	588	352	294	742	373
3 or more -----	464	273	61	169	416	237	270	235	142	165	207	146
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	720	513	518	230	351	471	307	464	68	163	369	235
Owner-occupied housing units -----	592	371	273	168	244	384	227	367	54	126	293	189
Lacking complete plumbing for exclusive use -----	9	22	14	6	—	14	7	11	—	4	—	11
No complete kitchen facilities -----	16	11	—	—	—	5	6	11	—	4	—	—
No vehicle available -----	181	201	214	100	35	118	70	147	14	47	74	43
No telephone -----	32	81	23	—	—	14	7	30	—	27	22	16
Lacking central heating system -----	53	133	87	6	18	43	19	74	12	27	30	60
Lacking air conditioning -----	392	329	175	149	189	338	130	300	46	107	211	110
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	1 917	933	579	481	1 499	1 032	981	1 038	592	369	1 020	729
With a mortgage -----	1 008	331	190	243	1 221	401	729	498	444	238	540	413
Less than \$100 -----	8	—	—	—	—	—	5	6	8	—	6	—
\$100 to \$199 -----	49	64	47	23	160	76	52	88	80	35	28	44
\$200 to \$299 -----	262	158	97	49	531	164	344	232	194	63	182	130
\$300 to \$399 -----	374	51	35	113	356	91	210	136	90	64	190	130
\$400 to \$599 -----	261	51	11	58	155	61	118	31	65	70	134	102
\$600 or more -----	54	7	—	—	19	—	—	5	7	6	—	7
Median -----	\$342	\$266	\$232	\$336	\$286	\$277	\$292	\$273	\$267	\$329	\$330	\$323
Not mortgaged -----	909	602	389	238	276	631	252	540	148	131	480	316
Median -----	\$130	\$120	\$89	\$139	\$113	\$107	\$131	\$112	\$114	\$157	\$120	\$127
GROSS RENT												
Specified renter-occupied housing units -----	967	590	740	368	531	385	398	602	204	358	801	233
Less than \$80 -----	7	15	214	—	—	17	—	45	3	—	—	—
\$80 to \$99 -----	—	29	91	—	12	28	5	35	—	—	—	7
\$100 to \$149 -----	94	129	149	39	48	73	25	84	—	52	29	48
\$150 to \$199 -----	197	105	103	75	111	89	115	190	25	41	154	66
\$200 to \$299 -----	482	245	152	203	236	121	192	196	122	158	507	79
\$300 to \$399 -----	132	18	13	29	108	28	43	7	36	50	80	5
\$400 or more -----	12	11	—	—	5	—	—	—	5	25	4	6
No cash rent -----	43	38	18	22	11	29	18	45	13	32	27	22
Median -----	\$231	\$199	\$129	\$220	\$231	\$176	\$212	\$179	\$247	\$222	\$229	\$196
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	\$17 509	\$10 935	\$6 902	\$16 885	\$17 822	\$14 010	\$18 095	\$13 146	\$17 643	\$13 937	\$14 928	\$16 315
Owner-occupied housing units -----	\$19 505	\$14 109	\$11 445	\$18 182	\$20 902	\$14 510	\$20 524	\$14 349	\$18 692	\$20 125	\$18 081	\$17 804
Renter-occupied housing units -----	\$12 944	\$7 013	\$5 442	\$15 102	\$11 090	\$12 830	\$10 541	\$9 943	\$12 941	\$10 625	\$12 621	\$9 263

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Northbrook (COP)	Northfield village	North Kingsville village	North Madison (COP)	Northridge (COP), Clark County	Northridge (COP), Montgomery County	Northview (COP)	Northwood village	Oak Harbor village	Oakwood city	Oakwood village, Cuyahoga County	Oberlin city
Year-round housing units	2 710	1 358	1 029	2 789	1 854	3 790	3 248	1 999	1 103	3 810	1 331	2 590
Complete kitchen facilities	2 699	1 351	1 019	2 774	1 842	3 703	3 233	1 959	1 040	3 798	1 313	2 530
YEAR STRUCTURE BUILT												
1979 to March 1980	69	7	21	73	53	14	126	98	—	7	19	16
1975 to 1978	244	18	123	199	80	94	404	412	40	62	168	179
1970 to 1974	753	102	191	602	386	245	840	219	31	48	198	256
1960 to 1969	1 099	867	207	568	1 031	940	1 053	384	93	155	261	616
1940 to 1959	523	252	187	1 017	304	1 776	599	479	219	1 447	459	492
1939 or earlier	22	112	300	330	—	721	226	407	720	2 091	226	1 031
HEATING EQUIPMENT												
Steam or hot water system	123	201	126	334	19	194	146	153	214	571	216	745
Central warm-air furnace	2 276	1 080	722	2 047	1 713	2 975	2 218	1 200	690	3 108	967	1 543
Electric heat pump	136	—	5	10	36	33	455	206	5	58	34	13
Other built-in electric units	133	25	87	134	81	185	300	207	53	9	39	127
Other means or none	42	52	89	264	5	403	129	233	141	64	75	162
BEDROOMS												
None	—	15	5	7	—	39	—	28	39	—	—	86
1	160	120	64	62	48	405	86	114	108	227	319	475
2	438	337	276	727	454	1 645	554	734	302	977	331	567
3	1 932	613	464	1 438	1 130	1 553	1 543	932	461	1 406	469	955
4	152	255	206	477	196	130	861	172	155	851	192	359
5 or more	28	18	14	78	26	18	204	19	38	349	20	148
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	2 227	990	958	2 607	1 643	3 035	2 839	1 832	846	3 122	965	1 558
2 to 4	11	33	48	119	12	244	108	67	180	574	31	466
5 to 9	122	33	—	—	32	272	115	12	38	4	16	162
10 to 49	337	258	23	56	111	188	169	77	39	110	52	123
50 or more	13	44	—	7	56	51	17	11	—	—	267	281
BATHROOMS												
No bathroom or only a half bath	7	26	11	5	8	26	16	31	61	4	6	90
1 complete bathroom	1 498	680	647	1 836	999	3 336	601	1 303	678	1 405	884	1 443
1 complete bathroom plus half bath(s) ..	890	376	168	537	555	264	479	413	230	904	233	573
2 or more complete bathrooms	315	276	203	411	292	164	252	252	134	1 497	208	484
AIR CONDITIONING												
None	601	664	858	2 053	882	1 669	455	852	529	957	620	1 562
Central system	1 284	157	25	203	661	2 284	2 133	480	148	1 545	230	242
1 or more individual room units	825	537	146	533	311	1 525	660	667	426	1 308	481	786
Occupied housing units	2 608	1 305	973	2 650	1 827	3 601	3 201	1 893	1 038	3 719	1 296	2 487
No telephone	37	15	36	128	28	355	35	38	59	14	65	157
YEAR HOUSEHOLDER MOVED INTO UNIT ..												
1979 to March 1980	645	220	120	584	288	822	537	426	164	504	246	527
1975 to 1978	786	374	279	876	429	965	1 111	562	218	1 064	390	841
1970 to 1974	445	242	205	533	474	450	621	260	148	507	188	382
1960 to 1969	593	428	230	367	528	622	628	277	227	834	269	431
1959 or earlier	139	41	139	290	108	742	304	368	281	810	203	306
HOUSE HEATING FUEL												
Utility gas	1 982	1 263	608	2 412	1 633	2 978	1 959	1 022	944	3 582	1 112	2 158
Bottled, tank, or LP gas	13	—	22	—	6	139	—	48	18	6	21	25
Electricity	532	27	83	151	183	318	979	600	52	111	81	181
Fuel oil, kerosene, etc.	52	15	237	82	—	134	240	197	24	7	67	92
Coal or coke	—	—	6	—	—	—	—	16	—	—	—	14
Wood	5	—	13	5	5	—	16	4	—	7	—	—
Other fuel	24	—	—	—	—	32	7	6	—	6	15	—
No fuel used	—	—	4	—	—	—	—	—	—	—	—	17
VEHICLES AVAILABLE												
None	35	32	29	34	62	302	109	66	61	170	151	307
1	881	443	253	807	482	1 400	702	652	379	1 444	405	1 195
2	1 167	551	408	1 364	885	1 679	1 695	883	424	1 575	476	776
3 or more	525	279	283	445	398	630	695	292	174	530	268	209
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	144	109	138	220	291	598	520	371	291	1 201	306	582
Owner-occupied housing units	113	83	123	195	245	520	418	353	225	932	213	297
Lacking complete plumbing for exclusive use ..	—	—	—	—	8	—	—	12	5	4	—	—
No complete kitchen facilities	—	—	—	—	—	—	—	—	5	—	—	—
No vehicle available	13	32	29	24	41	151	74	59	50	170	118	185
No telephone	—	—	—	12	10	15	8	8	—	—	19	19
Lacking central heating system	5	—	—	8	5	—	25	44	23	20	36	36
Lacking air conditioning	33	58	123	181	119	248	120	140	144	331	154	353
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units ..	1 629	842	665	1 853	1 505	2 039	2 547	1 298	658	2 855	763	1 170
With a mortgage	1 536	700	418	1 503	1 118	1 216	1 862	853	286	1 783	509	759
Less than \$100	7	—	—	—	—	7	—	—	—	—	—	—
\$100 to \$199	200	12	7	59	43	174	19	47	25	18	18	37
\$200 to \$299	571	226	117	350	379	642	267	118	111	147	154	197
\$300 to \$399	446	250	105	528	402	275	468	184	70	364	108	219
\$400 to \$599	286	187	124	401	287	118	788	357	55	660	149	237
\$600 or more	26	25	65	165	7	—	320	147	25	594	80	69
Median	\$298	\$350	\$382	\$367	\$332	\$264	\$442	\$424	\$310	\$517	\$379	\$374
Not mortgaged	93	142	247	350	387	823	685	445	372	1 072	254	411
Median	\$136	\$155	\$140	\$127	\$122	\$115	\$156	\$127	\$117	\$200	\$140	\$154
GROSS RENT												
Specified renter-occupied housing units ..	523	399	127	514	250	1 241	412	273	311	680	386	1 139
Less than \$80	—	—	—	—	16	19	33	—	—	—	89	102
\$80 to \$99	—	—	—	—	32	4	—	—	—	—	7	60
\$100 to \$149	—	6	7	3	—	114	11	13	53	19	23	112
\$150 to \$199	5	12	37	42	6	244	35	21	57	95	12	256
\$200 to \$299	295	283	69	160	150	681	228	160	104	239	234	384
\$300 to \$399	156	62	—	193	21	76	66	36	65	167	10	140
\$400 or more	46	29	—	95	25	28	18	20	7	106	11	50
No cash rent	21	7	14	21	—	75	21	23	25	54	—	35
Median	\$274	\$280	\$214	\$322	\$238	\$220	\$268	\$263	\$231	\$283	\$219	\$208
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$20 907	\$21 770	\$21 178	\$20 314	\$21 749	\$13 725	\$25 849	\$20 637	\$16 962	\$26 152	\$17 561	\$17 154
Owner-occupied housing units	\$22 201	\$23 267	\$23 443	\$21 374	\$22 866	\$15 956	\$27 349	\$21 679	\$19 879	\$28 208	\$20 754	\$23 986
Renter-occupied housing units	\$14 481	\$17 008	\$11 429	\$15 948	\$16 164	\$10 359	\$11 333	\$13 182	\$12 128	\$15 352	\$13 800	\$10 050

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Places	Obetz village	Olmsted Falls city	Ontario village	Orrville city	Ottawa village	Ottawa Hills village	Park Layne (CDP)	Paulding village	Pepper Pike city	Perry Heights (CDP)	Pickerington village
Year-round housing units -----	1 136	2 123	1 462	2 820	1 446	1 506	1 622	1 125	1 877	3 340	1 244
Complete kitchen facilities -----	1 129	2 101	1 458	2 786	1 394	1 496	1 596	1 086	1 877	3 258	1 233
YEAR STRUCTURE BUILT -----											
1979 to March 1980 -----	30	86	31	32	17	16	—	43	32	116	91
1975 to 1978 -----	162	136	112	156	138	86	8	80	201	506	326
1970 to 1974 -----	283	460	203	331	175	27	81	96	234	423	281
1960 to 1969 -----	171	603	429	389	195	177	1 359	91	551	648	209
1940 to 1959 -----	313	522	564	650	406	783	174	352	776	1 307	206
1939 or earlier -----	177	316	123	1 262	515	417	—	463	83	340	131
HEATING EQUIPMENT -----											
Steam or hot water system -----	19	211	199	299	173	269	6	60	120	145	40
Central warm-air furnace -----	902	1 679	1 032	2 098	620	1 103	1 541	525	1 686	2 731	614
Electric heat pump -----	68	104	39	25	30	90	13	5	38	176	428
Other built-in electric units -----	64	44	95	105	446	22	11	317	—	69	71
Other means or none -----	83	85	97	293	177	22	51	218	33	219	91
BEDROOMS -----											
None -----	—	8	—	17	28	—	—	12	—	26	—
1 -----	28	242	101	298	146	59	39	127	12	145	7
2 -----	452	456	351	929	389	278	139	409	118	1 209	186
3 -----	492	954	771	1 180	692	401	1 200	410	508	1 630	650
4 -----	158	392	228	365	157	497	224	117	929	304	383
5 or more -----	6	71	11	31	34	271	20	50	310	26	18
UNITS IN STRUCTURE -----											
1, mobile home or trailer, etc. -----	1 034	1 553	1 307	1 982	1 182	1 209	1 516	936	1 855	2 940	1 207
2 to 4 -----	96	125	93	512	97	142	12	109	—	275	7
5 to 9 -----	6	142	33	116	53	63	5	51	—	31	30
10 to 49 -----	—	258	29	140	77	92	77	13	9	81	—
50 or more -----	—	45	—	70	37	—	12	16	13	13	—
BATHROOMS -----											
No bathroom or only a half bath -----	6	14	4	23	44	10	4	32	—	11	4
1 complete bathroom -----	823	816	869	1 759	889	133	1 335	856	30	2 046	322
1 complete bathroom plus half bath(s) -----	172	797	383	639	295	275	233	128	169	676	388
2 or more complete bathrooms -----	135	496	206	399	218	1 088	50	109	1 678	607	530
AIR CONDITIONING -----											
None -----	578	815	1 035	1 646	643	278	672	574	542	1 745	407
Central system -----	255	861	172	397	182	881	406	104	1 164	835	689
1 or more individual room units -----	303	447	255	777	621	347	544	447	171	760	148
Occupied housing units -----	1 038	2 007	1 413	2 716	1 395	1 444	1 577	1 026	1 862	3 136	1 181
No telephone -----	40	30	41	123	82	6	61	69	7	76	20
YEAR HOUSEHOLDER MOVED INTO UNIT -----											
1979 to March 1980 -----	176	478	192	534	238	101	280	226	138	699	258
1975 to 1978 -----	293	617	392	682	372	419	399	323	399	924	433
1970 to 1974 -----	175	263	198	415	272	332	265	164	418	500	187
1960 to 1969 -----	222	413	341	600	200	311	627	170	563	470	206
1959 or earlier -----	172	236	290	485	313	281	6	143	344	543	97
HOUSE HEATING FUEL -----											
Utility gas -----	707	1 736	969	2 490	777	1 264	1 478	686	1 710	2 731	431
Bottled, tank, or LP gas -----	78	11	14	12	12	16	16	24	—	45	13
Electricity -----	225	213	157	164	504	91	42	284	49	262	653
Fuel oil, kerosene, etc. -----	12	47	256	43	99	75	36	27	103	86	35
Coal or coke -----	9	—	—	7	—	—	—	—	—	12	4
Wood -----	7	—	17	—	3	—	5	5	—	—	45
Other fuel -----	—	—	—	—	—	—	—	—	—	—	—
No fuel used -----	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE -----											
None -----	21	47	28	260	125	64	19	59	—	104	20
1 -----	263	594	371	1 087	575	384	389	419	241	950	228
2 -----	420	991	681	1 038	539	750	721	358	1 092	1 497	675
3 or more -----	334	375	333	331	156	246	448	190	529	585	258
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER -----											
Occupied housing units -----	178	255	232	634	323	448	77	197	358	373	101
Owner-occupied housing units -----	163	209	225	495	222	301	43	176	358	332	101
Lacking complete plumbing for exclusive use -----	—	—	—	14	—	6	—	—	—	—	—
No complete kitchen facilities -----	—	—	—	4	—	4	—	—	—	—	—
No vehicle available -----	13	41	19	148	84	49	19	32	—	61	20
No telephone -----	—	10	6	8	3	6	—	—	—	—	—
Lacking central heating system -----	8	16	—	35	30	6	9	6	26	13	11
Lacking air conditioning -----	97	116	189	367	116	62	25	99	183	270	63
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS -----											
Specified owner-occupied housing units -----	621	1 192	1 068	1 555	881	1 098	1 228	649	1 718	2 266	995
With a mortgage -----	407	916	702	903	435	683	1 190	389	1 186	1 536	863
Less than \$100 -----	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199 -----	20	21	79	74	40	—	183	44	—	99	11
\$200 to \$299 -----	127	151	201	304	134	20	587	138	6	344	38
\$300 to \$399 -----	116	197	245	292	140	58	269	93	16	448	185
\$400 to \$599 -----	136	393	126	210	82	182	143	96	311	547	516
\$600 or more -----	8	154	51	23	39	423	8	18	853	91	109
Median -----	\$334	\$445	\$323	\$324	\$328	\$673	\$263	\$309	\$747	\$370	\$466
Not mortgaged -----	214	276	366	652	446	415	38	260	532	730	132
Median -----	\$120	\$165	\$145	\$122	\$121	\$277	\$125	\$104	\$320	\$123	\$156
GROSS RENT -----											
Specified renter-occupied housing units -----	197	487	235	938	336	231	233	244	20	638	102
Less than \$80 -----	—	—	—	7	14	—	—	—	—	—	—
\$80 to \$99 -----	—	—	—	6	23	—	—	—	—	—	—
\$100 to \$149 -----	15	17	—	98	72	7	—	10	—	16	—
\$150 to \$199 -----	46	8	28	207	77	—	20	86	—	55	16
\$200 to \$299 -----	91	266	128	454	130	46	119	134	—	315	22
\$300 to \$399 -----	13	111	66	127	6	27	78	12	10	185	40
\$400 or more -----	—	77	13	9	—	133	—	—	5	25	18
No cash rent -----	32	8	—	28	14	18	16	2	5	37	6
Median -----	\$219	\$288	\$281	\$225	\$172	\$495	\$274	\$213	\$375	\$270	\$315
MEDIAN HOUSEHOLD INCOME IN 1979 -----											
Occupied housing units -----	\$17 155	\$24 830	\$20 872	\$17 045	\$17 831	\$43 354	\$20 551	\$16 461	\$58 166	\$20 170	\$25 804
Owner-occupied housing units -----	\$18 822	\$27 077	\$22 140	\$19 314	\$20 647	\$47 500	\$21 503	\$18 365	\$58 794	\$22 061	\$26 696
Renter-occupied housing units -----	\$12 937	\$18 036	\$16 369	\$13 801	\$8 958	\$18 906	\$11 027	\$12 460	\$17 500	\$12 717	\$17 045

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Poland village	Pomeray village	Port Clinton city	Richfield village	Rittman city	Ross (CDP)	Rossford city	Sabina village	St. Bernard city	St. Clairsville city	St. Marys city
Year-round housing units	1 112	1 166	2 817	1 125	2 139	894	2 301	1 077	2 129	2 173	3 096
Complete kitchen facilities	1 096	1 108	2 793	1 120	2 108	894	2 279	1 042	2 125	2 121	3 044
YEAR STRUCTURE BUILT											
1979 to March 1980	7	4	13	16	20	52	7	12	6	63	77
1975 to 1978	33	91	71	62	161	190	321	58	9	270	267
1970 to 1974	115	45	273	48	137	171	215	150	90	307	220
1960 to 1969	70	56	331	282	306	141	310	154	184	337	300
1940 to 1959	554	250	810	558	826	229	614	262	463	532	997
1939 or earlier	333	720	1 319	159	689	111	834	441	1 377	664	1 235
HEATING EQUIPMENT											
Steam or hot water system	188	115	496	197	151	11	238	115	468	222	280
Central warm-air furnace	872	475	1 447	856	1 550	461	1 495	453	1 524	1 590	1 947
Electric heat pump	25	15	23	7	29	140	78	27	35	163	98
Other built-in electric units	21	118	220	25	177	187	362	105	20	106	350
Other means or none	6	443	631	40	232	95	128	377	82	92	421
BEDROOMS											
None	6	9	29	15	8	—	6	19	—	42	58
1	53	113	335	30	133	29	217	79	665	214	315
2	262	469	1 052	219	802	232	727	502	724	575	1 007
3	567	441	1 001	628	999	552	1 072	374	534	1 012	1 365
4	199	103	367	215	151	75	239	89	169	289	284
5 or more	25	31	33	18	46	6	40	14	37	41	67
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	1 021	913	2 095	1 019	1 639	827	1 821	946	992	1 684	2 474
2 to 4	33	141	481	82	427	32	153	63	857	213	316
5 to 9	45	11	125	15	45	6	78	26	86	60	57
10 to 49	6	101	116	9	28	29	205	28	165	216	215
50 or more	7	—	—	—	—	—	44	14	29	—	34
BATHROOMS											
No bathroom or only a half bath.	5	48	40	26	16	—	36	45	86	46	78
1 complete bathroom	399	886	1 916	576	1 438	509	1 263	812	1 376	956	2 185
1 complete bathroom plus half bath(s) ..	461	119	490	231	369	98	684	122	397	519	476
2 or more complete bathrooms	247	113	371	292	316	287	318	98	270	652	357
AIR CONDITIONING											
None	709	807	1 571	809	1 436	323	1 035	722	775	1 099	1 591
Central system	126	105	230	119	124	342	425	110	351	670	689
1 or more individual room units	277	254	1 016	197	579	229	841	245	1 003	404	816
Occupied housing units	1 081	1 040	2 703	1 088	2 069	879	2 227	1 014	2 068	2 102	2 556
No telephone	5	176	271	27	272	27	102	148	74	58	369
YEAR HOUSEHOLDER MOVED INTO UNIT ..											
1979 to March 1980	81	224	616	157	407	185	429	235	420	346	635
1975 to 1978	205	186	595	254	605	329	526	305	389	662	769
1970 to 1974	213	155	363	168	257	155	260	176	268	365	501
1960 to 1969	249	180	522	209	443	96	275	169	430	400	497
1959 or earlier	333	295	607	300	357	114	737	129	561	329	554
HOUSE HEATING FUEL											
Utility gas	1 028	771	2 415	870	1 815	198	1 611	778	1 975	1 631	2 236
Bottled, tank, or LP gas	6	19	10	9	—	10	16	25	—	4	24
Electricity	47	179	254	32	221	363	542	142	81	423	507
Fuel oil, kerosene, etc.	—	29	15	171	30	291	58	57	6	39	164
Coal or coke	—	24	—	—	—	—	—	2	6	5	—
Wood	—	18	—	6	3	12	—	8	—	—	25
Other fuel	—	—	9	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	5	—	2	—	—	—
VEHICLES AVAILABLE											
None	33	230	189	40	233	32	124	100	457	210	295
1	311	340	1 225	304	713	264	875	434	772	742	1 109
2	480	318	935	388	755	405	916	336	675	919	1 157
3 or more	257	152	354	356	368	178	312	144	164	231	395
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	290	278	679	206	407	104	470	234	693	484	706
Owner-occupied housing units	258	208	576	162	318	97	425	188	404	354	509
Lacking complete plumbing for exclusive use ..	—	23	8	—	—	—	—	12	19	4	34
No complete kitchen facilities	—	27	—	—	8	—	—	—	—	—	15
No vehicle available	29	126	133	36	121	15	72	52	357	155	212
No telephone	—	39	42	14	16	—	—	14	14	6	44
Lacking central heating system	—	93	124	—	16	—	—	12	67	24	113
Lacking air conditioning	203	212	328	165	247	49	263	136	344	287	423
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units ..	893	593	1 568	796	1 349	615	1 539	545	900	1 339	2 015
With a mortgage	499	211	865	547	794	441	749	309	388	708	1 210
Less than \$100	—	—	—	5	—	3	—	4	—	—	—
\$100 to \$199	24	68	126	5	81	10	44	38	31	51	241
\$200 to \$299	123	82	301	170	273	108	133	130	154	167	389
\$300 to \$399	175	46	199	109	243	95	206	84	120	186	361
\$400 to \$599	152	15	181	170	165	161	287	47	75	221	188
\$600 or more	25	—	58	88	32	64	79	6	8	83	31
Median	\$360	\$248	\$302	\$386	\$313	\$405	\$397	\$287	\$307	\$368	\$294
Not mortgaged	394	382	703	249	555	174	790	236	512	631	805
Median	\$147	\$104	\$119	\$168	\$134	\$140	\$135	\$104	\$132	\$119	\$109
GROSS RENT											
Specified renter-occupied housing units ..	133	325	826	168	601	179	575	299	851	602	735
Less than \$80	6	6	—	—	6	—	—	5	—	36	28
\$80 to \$99	—	14	11	—	6	—	12	8	10	18	13
\$100 to \$149	7	96	85	—	84	—	30	39	181	30	65
\$150 to \$199	23	85	290	27	83	9	44	108	248	81	188
\$200 to \$299	48	73	332	23	342	110	359	97	315	211	375
\$300 to \$399	34	28	52	51	59	40	102	19	50	143	52
\$400 or more	5	—	13	37	27	8	—	2	13	27	7
No cash rent	10	23	43	—	12	—	28	21	34	56	7
Median	\$248	\$181	\$201	\$326	\$233	\$262	\$254	\$190	\$191	\$271	\$213
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$22 558	\$11 857	\$16 332	\$25 245	\$18 044	\$20 580	\$21 279	\$12 271	\$16 042	\$20 064	\$15 766
Owner-occupied housing units	\$23 214	\$15 319	\$18 750	\$26 860	\$20 740	\$21 500	\$23 462	\$14 717	\$21 968	\$24 308	\$18 705
Renter-occupied housing units	\$14 750	\$7 500	\$12 440	\$13 250	\$11 198	\$16 125	\$13 772	\$7 610	\$10 910	\$12 135	\$9 696

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Sandusky South (CDP)	Sebring village	Shadyside city	Shelby city	Silver Lake village	Silverton city	South Lebanon village	South Point village	South Russell village	Springboro village	Streetsboro city
Year-round housing units	1 998	2 041	1 824	3 784	1 018	2 599	896	1 401	880	1 625	2 846
Complete kitchen facilities	1 991	1 899	1 795	3 756	1 012	2 578	884	1 390	880	1 621	2 797
YEAR STRUCTURE BUILT											
1979 to March 1980	68	73	5	46	10	31	—	18	23	173	275
1975 to 1978	133	49	107	181	32	75	23	177	89	255	395
1970 to 1974	291	98	101	189	45	68	111	333	97	444	275
1960 to 1969	594	390	161	382	192	242	143	397	304	441	704
1940 to 1939	717	439	570	1 305	586	1 519	412	392	281	170	1 059
1939 or earlier	195	992	880	1 681	153	664	207	84	86	142	138
HEATING EQUIPMENT											
Steam or hot water system	177	286	59	274	87	638	38	92	148	38	209
Central warm-air furnace	1 473	1 432	1 530	2 724	893	1 740	517	811	656	1 051	2 186
Electric heat pump	76	116	23	51	6	32	12	60	51	351	86
Other built-in electric units	162	175	112	253	9	26	74	190	13	74	168
Other means or none	110	122	100	482	23	163	255	248	12	111	197
BEDROOMS											
None	3	169	9	38	—	32	5	6	—	—	5
1	82	321	208	457	9	745	91	99	—	15	49
2	463	681	725	1 166	114	895	431	432	68	225	654
3	1 026	721	741	1 518	460	699	310	748	308	1 061	1 726
4	371	111	136	495	365	193	59	87	403	299	375
5 or more	53	38	5	110	70	35	—	29	101	25	37
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	1 844	1 355	1 408	2 938	1 006	1 501	746	1 216	875	1 467	2 536
2 to 4	276	276	269	663	3	662	110	116	—	64	140
5 to 9	13	94	37	76	—	68	31	10	—	15	64
10 to 49	101	128	100	107	—	275	9	59	5	66	106
50 or more	8	188	10	—	9	93	—	—	—	13	—
BATHROOMS											
No bathroom or only a half bath	15	61	14	54	—	40	44	6	—	12	11
1 complete bathroom	1 150	1 638	1 245	2 404	84	1 778	737	883	102	388	1 742
1 complete bathroom plus half bath(s) ..	425	192	314	762	283	508	85	289	197	591	617
2 or more complete bathrooms	408	150	251	564	651	273	30	223	581	634	476
AIR CONDITIONING											
None	939	1 191	812	2 389	430	859	391	293	510	308	1 948
Central system	669	290	404	368	362	637	155	516	206	1 001	362
1 or more individual room units	390	560	608	1 027	226	1 103	350	592	164	316	536
Occupied housing units	1 909	1 953	1 779	3 625	995	2 558	836	1 332	846	1 570	2 711
No telephone	50	130	36	264	—	73	181	140	—	34	125
YEAR HOUSEHOLDER MOVED INTO UNIT ..											
1979 to March 1980	214	387	157	706	59	497	137	277	106	426	549
1975 to 1978	485	509	355	903	258	647	258	369	255	535	844
1970 to 1974	476	276	249	453	165	410	159	202	203	255	391
1960 to 1969	380	275	366	643	317	554	175	330	194	231	531
1959 or earlier	354	506	652	920	196	450	107	154	88	123	396
HOUSE HEATING FUEL											
Utility gas	1 556	1 582	1 555	3 100	947	2 357	388	836	641	952	1 915
Bottled, tank, or LP gas	23	—	—	9	13	13	101	31	—	—	49
Electricity	300	260	165	345	29	113	86	428	44	504	269
Fuel oil, kerosene, etc.	30	86	34	147	6	64	261	24	161	98	448
Coal or coke	—	15	25	5	—	—	—	—	—	—	5
Wood	—	—	—	19	—	—	—	13	—	16	21
Other fuel	—	10	—	—	—	6	—	—	—	—	4
No fuel used	—	—	—	—	—	5	—	—	—	—	—
VEHICLES AVAILABLE											
None	70	302	190	309	12	274	110	93	4	35	36
1	590	843	640	1 442	196	1 209	240	434	139	288	654
2	873	594	676	1 397	515	840	308	564	520	811	1 204
3 or more	376	214	273	477	272	235	178	241	183	436	817
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	322	669	571	955	187	698	117	197	45	151	143
Owner-occupied housing units	281	323	444	713	187	408	98	177	45	132	134
Lacking complete plumbing for exclusive use ..	—	23	—	—	—	7	16	—	—	5	5
No complete kitchen facilities	—	107	12	7	—	—	—	—	—	—	5
No vehicle available	33	228	165	215	6	144	59	61	—	30	10
No telephone	10	52	9	32	—	13	16	14	—	9	10
Lacking central heating system	37	14	44	56	6	23	57	15	—	23	10
Lacking air conditioning	209	317	283	631	84	236	74	64	36	51	94
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units ..	1 443	1 094	1 195	2 292	910	1 316	499	894	772	1 217	1 760
With a mortgage	990	537	375	1 209	553	897	342	541	684	1 038	1 490
Less than \$100	—	—	—	—	—	—	—	9	—	—	—
\$100 to \$199	30	85	49	147	—	33	56	59	—	23	39
\$200 to \$299	213	250	161	560	53	248	169	179	50	244	439
\$300 to \$399	304	140	86	277	98	311	96	141	107	251	477
\$400 to \$599	362	53	79	187	185	267	21	140	265	386	423
\$600 or more	81	9	—	217	38	—	—	13	262	134	112
Median	\$379	\$276	\$284	\$282	\$532	\$358	\$272	\$316	\$532	\$400	\$348
Not mortgaged	453	557	820	1 083	357	419	157	353	88	179	270
Median	\$148	\$117	\$112	\$109	\$230	\$130	\$123	\$118	\$198	\$133	\$142
GROSS RENT											
Specified renter-occupied housing units ..	238	751	426	1 061	34	1 053	215	301	...	268	365
Less than \$80	7	22	29	29	—	7	—	7	—	—	—
\$80 to \$99	—	36	18	21	—	7	—	—	—	—	—
\$100 to \$149	26	102	69	201	—	121	12	—	—	—	10
\$150 to \$199	28	130	82	368	9	396	27	31	—	9	27
\$200 to \$299	101	161	179	339	—	439	129	170	—	154	120
\$300 to \$399	31	55	21	47	—	38	30	72	—	48	82
\$400 or more	6	188	—	11	25	20	—	8	—	57	91
No cash rent	39	57	28	45	—	25	17	13	—	—	35
Median	\$239	\$231	\$201	\$187	\$500+	\$198	\$249	\$267	...	\$263	\$308
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$21 933	\$14 424	\$16 933	\$16 561	\$35 488	\$16 315	\$16 151	\$19 832	\$36 604	\$25 214	\$21 785
Owner-occupied housing units	\$23 943	\$17 511	\$18 847	\$19 589	\$35 189	\$20 089	\$18 674	\$21 847	...	\$26 436	\$22 295
Renter-occupied housing units	\$9 500	\$9 668	\$13 973	\$11 358	\$39 444	\$11 998	\$10 292	\$12 440	...	\$17 667	\$18 388

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Swanton village	The Village of Indian Hill city	Tipp City city	Toronto city	Trenton city	Tratwood city	Twinsburg city	Uhrichsville city	Union village	Upper Sandusky city	Walbridge village
Year-round housing units	1 121	1 855	2 205	2 777	2 155	3 066	2 571	2 485	1 604	2 389	992
Complete kitchen facilities	1 103	1 829	2 175	2 743	2 138	3 053	2 564	2 457	1 592	2 332	992
YEAR STRUCTURE BUILT											
1979 to March 1980	27	17	141	51	95	6	168	27	55	49	—
1975 to 1978	65	118	153	182	108	204	348	104	205	150	5
1970 to 1974	130	100	265	198	434	638	352	221	361	249	76
1960 to 1969	194	399	340	248	725	1 003	837	66	668	315	269
1940 to 1959	288	796	486	662	603	991	634	355	211	482	403
1939 or earlier	417	425	820	1 436	190	224	232	1 712	104	1 144	239
HEATING EQUIPMENT											
Steam or hot water system	120	290	154	348	31	209	254	131	27	241	27
Central warm-air furnace	855	1 343	1 485	2 049	1 716	2 349	2 010	1 801	1 291	1 418	863
Electric heat pump	14	192	120	86	74	146	184	10	216	76	14
Other built-in electric units	42	—	149	117	212	279	29	150	24	371	10
Other means or none	90	30	297	177	122	83	94	393	46	283	78
BEDROOMS											
None	5	—	5	—	—	—	6	7	—	41	—
1	62	33	235	394	143	292	204	345	7	287	66
2	260	118	535	1 029	617	833	506	825	148	690	284
3	612	509	1 177	1 115	1 285	1 675	1 384	1 074	1 247	1 001	501
4	149	718	218	193	101	254	432	167	195	279	117
5 or more	33	477	35	46	9	12	39	67	7	91	24
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	927	1 760	1 754	2 176	1 689	2 173	1 970	1 960	1 543	1 820	852
2 to 4	142	26	272	329	96	432	215	356	55	344	82
5 to 9	16	37	49	88	213	329	82	105	—	94	58
10 to 49	36	32	35	122	107	103	184	64	6	125	—
50 or more	—	—	95	62	50	29	120	—	—	6	—
BATHROOMS											
No bathroom or only a half bath	23	8	7	29	36	21	19	64	7	44	8
1 complete bathroom	633	131	1 273	1 822	1 200	1 275	1 159	1 880	813	1 478	676
1 complete bathroom plus half bath(s)	272	76	504	575	520	967	919	309	445	501	190
2 or more complete bathrooms	193	1 640	421	351	399	803	474	232	339	366	118
AIR CONDITIONING											
None	620	199	926	1 268	528	651	1 372	1 646	564	1 094	494
Central system	152	1 393	603	508	861	1 408	633	280	536	366	142
1 or more individual room units	349	263	676	1 001	766	1 007	566	559	504	929	356
Occupied housing units	1 077	1 802	2 110	2 621	2 092	2 935	2 476	2 293	1 567	2 282	959
No telephone	23	6	133	96	79	76	62	233	49	119	16
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	199	142	564	435	480	603	494	470	302	481	130
1975 to 1978	266	515	520	655	619	905	759	546	606	601	174
1970 to 1974	165	300	409	399	378	487	390	253	264	356	90
1960 to 1969	259	437	270	438	388	534	536	417	330	372	316
1959 or earlier	188	408	347	694	227	406	297	607	65	472	249
HOUSE HEATING FUEL											
Utility gas	874	226	1 724	2 135	1 059	2 241	1 992	1 981	1 198	1 718	904
Bottled, tank, or LP gas	27	21	5	20	35	32	6	31	5	28	6
Electricity	89	202	360	319	379	564	273	224	327	456	36
Fuel oil, kerosene, etc.	78	1 353	3	119	578	98	200	28	25	54	5
Coal or coke	—	—	—	28	11	—	—	29	—	—	—
Wood	9	—	18	—	20	—	5	—	12	26	—
Other fuel	—	—	—	—	10	—	—	—	—	—	8
No fuel used	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	88	—	124	428	47	97	92	353	13	208	52
1	278	221	871	995	562	1 164	680	913	393	845	324
2	468	882	833	886	1 057	1 196	1 096	759	820	850	387
3 or more	243	699	282	312	426	478	608	268	341	379	196
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	196	316	459	691	191	557	303	660	104	630	172
Owner-occupied housing units	153	301	319	531	127	430	202	444	97	482	130
Lacking complete plumbing for exclusive use	5	—	—	5	—	—	8	21	7	19	8
No complete kitchen facilities	13	—	—	—	—	—	—	8	7	19	—
No vehicle available	68	—	112	286	29	68	75	214	13	147	40
No telephone	5	—	13	—	9	—	6	37	7	20	—
Lacking central heating system	20	—	46	46	—	5	9	59	7	60	8
Lacking air conditioning	117	60	181	358	45	156	193	397	57	293	99
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	772	1 472	1 349	1 605	1 516	1 788	1 678	1 360	1 349	1 375	703
With a mortgage	557	1 016	848	760	1 198	1 325	1 343	692	1 263	630	419
Less than \$100	—	—	—	5	—	7	—	—	14	5	—
\$100 to \$199	21	—	64	120	52	91	—	114	45	31	10
\$200 to \$299	148	27	286	338	337	467	313	242	434	175	168
\$300 to \$399	156	12	241	141	433	385	376	218	437	234	152
\$400 to \$599	191	150	225	138	332	333	434	98	301	157	82
\$600 or more	41	827	32	18	44	42	215	20	32	28	7
Median	\$374	\$948	\$322	\$279	\$349	\$326	\$394	\$296	\$329	\$339	\$316
Not mortgaged	215	456	501	845	318	463	335	668	86	745	284
Median	\$117	\$316	\$107	\$117	\$131	\$127	\$150	\$116	\$125	\$118	\$163
GROSS RENT											
Specified renter-occupied housing units	234	61	638	723	461	956	467	705	138	724	215
Less than \$80	—	—	30	87	26	9	25	47	—	7	—
\$80 to \$99	—	—	30	34	—	16	31	11	—	14	—
\$100 to \$149	13	—	54	61	24	37	54	112	5	72	—
\$150 to \$199	23	—	135	178	90	70	17	162	—	158	36
\$200 to \$299	96	22	276	234	241	530	102	207	36	333	131
\$300 to \$399	61	—	106	81	50	250	125	96	62	75	21
\$400 or more	37	24	—	6	20	17	103	12	28	20	—
No cash rent	4	15	7	42	10	27	10	58	7	45	27
Median	\$288	\$500+	\$227	\$193	\$225	\$261	\$299	\$193	\$337	\$213	\$241
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$24 042	\$61 855	\$17 125	\$19 631	\$23 027	\$19 472	\$23 885	\$13 039	\$21 011	\$15 870	\$20 605
Owner-occupied housing units	\$26 213	\$64 442	\$20 429	\$21 145	\$25 659	\$21 761	\$25 465	\$15 473	\$21 239	\$18 921	\$25 164
Renter-occupied housing units	\$15 903	\$28 750	\$11 490	\$12 043	\$11 489	\$15 590	\$16 220	\$7 257	\$16 477	\$11 615	\$11 982

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Wapakoneta city	Waterville village	Wauseon village	Waverly City city	Wellington village	Wellston city	Wellsville city	West Milton village	West Portsmouth (CDP)	West Union village	Wheelerburg (CDP)
Year-round housing units	3 228	1 316	2 302	2 021	1 538	2 407	2 039	1 649	1 475	1 125	1 851
Complete kitchen facilities	3 133	1 304	2 270	1 994	1 528	2 377	2 010	1 620	1 412	1 077	1 808
YEAR STRUCTURE BUILT											
1979 to March 1980	91	80	35	100	76	85	16	53	6	29	121
1975 to 1978	306	272	254	84	68	169	74	133	10	58	245
1970 to 1974	390	130	289	88	177	179	129	192	147	180	323
1960 to 1969	327	334	286	127	166	226	85	311	117	200	384
1940 to 1959	665	265	437	1 221	308	475	303	460	634	361	481
1939 or earlier	1 449	235	1 001	401	743	1 273	1 432	500	561	297	297
HEATING EQUIPMENT											
Steam or hot water system	242	109	189	123	169	73	276	86	31	75	48
Central warm-air furnace	2 171	817	1 586	1 361	1 091	1 231	1 317	1 123	620	498	1 267
Electric heat pump	162	225	92	31	—	62	37	77	25	10	108
Other built-in electric units	384	96	261	187	160	170	103	134	263	149	151
Other means or none	269	69	174	319	118	871	306	229	536	393	277
BEDROOMS											
None	27	—	11	48	6	42	20	—	—	7	8
1	347	39	251	239	207	277	313	155	60	95	173
2	1 105	268	635	693	505	844	672	532	714	465	717
3	1 473	674	1 058	881	629	1 040	849	828	589	434	691
4	229	292	303	153	150	185	178	118	100	101	245
5 or more	47	43	44	7	41	19	7	16	12	23	17
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	2 549	1 140	1 853	1 744	1 086	2 076	1 553	1 213	1 412	1 019	1 489
2 to 4	296	129	244	122	274	164	376	303	57	86	130
5 to 9	231	28	47	24	32	49	45	130	—	10	92
10 to 49	118	19	144	91	146	86	24	3	6	10	118
50 or more	34	—	14	40	—	32	41	—	—	—	22
BATHROOMS											
No bathroom or only a half bath	26	4	51	60	22	89	78	17	89	84	58
1 complete bathroom	2 313	522	1 309	1 571	1 037	1 804	1 562	856	1 225	815	1 241
1 complete bathroom plus half bath(s)	464	304	520	210	277	258	256	503	78	102	235
2 or more complete bathrooms	425	486	422	180	202	256	143	273	83	124	317
AIR CONDITIONING											
None	1 617	625	1 156	795	1 009	1 593	1 342	691	648	777	455
Central system	646	382	487	386	109	236	76	400	150	90	839
1 or more individual room units	965	309	659	840	420	578	621	558	677	258	557
Occupied housing units	3 027	1 214	2 206	1 879	1 400	2 226	1 896	1 527	1 365	1 059	1 763
No telephone	130	18	148	205	124	366	146	146	108	189	46
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	540	262	457	354	312	433	271	303	179	240	460
1975 to 1978	911	446	679	406	372	523	391	500	285	281	457
1970 to 1974	492	98	315	357	197	307	323	203	214	204	237
1960 to 1969	427	269	373	532	242	333	413	300	224	176	288
1959 or earlier	657	139	382	230	277	630	498	221	463	158	321
HOUSE HEATING FUEL											
Utility gas	2 242	831	1 765	1 519	1 248	1 817	1 621	1 253	—	528	1 250
Bottled, tank, or LP gas	22	2	20	23	—	57	6	—	171	35	12
Electricity	550	353	383	251	106	229	154	226	338	154	476
Fuel oil, kerosene, etc.	162	24	26	74	46	48	82	27	707	312	3
Coal or coke	40	—	—	—	—	64	33	—	52	5	17
Wood	11	4	12	7	—	11	—	21	89	23	5
Other fuel	—	—	—	5	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—	8	2	—
VEHICLES AVAILABLE											
None	289	36	155	274	137	291	327	107	110	205	67
1	1 153	309	806	772	529	792	806	608	554	390	695
2	1 132	608	951	581	585	807	624	574	433	315	698
3 or more	453	261	294	252	149	336	139	238	268	149	303
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	766	139	436	721	273	611	501	351	358	349	382
Owner-occupied housing units	594	106	339	293	221	461	365	280	311	266	314
Lacking complete plumbing for exclusive use	—	—	19	25	—	40	20	—	22	23	26
No complete kitchen facilities	18	—	8	—	—	17	7	—	14	7	23
No vehicle available	221	31	105	211	69	169	175	55	72	137	60
No telephone	22	—	6	61	14	42	15	10	36	42	8
Lacking central heating system	84	9	32	91	11	178	63	25	102	95	73
Lacking air conditioning	363	73	230	252	204	459	327	163	163	263	162
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	1 964	909	1 315	962	855	1 334	1 006	984	947	595	1 047
With a mortgage	1 054	676	787	550	468	604	389	624	451	273	557
Less than \$100	4	—	—	—	—	—	—	—	15	—	—
\$100 to \$199	122	14	38	190	16	101	107	26	83	40	70
\$200 to \$299	424	87	206	120	150	214	195	241	200	133	190
\$300 to \$399	315	105	224	149	137	140	66	209	102	64	125
\$400 to \$599	183	326	239	83	142	132	18	124	37	29	127
\$600 or more	6	144	80	8	23	17	3	24	14	7	45
Median	\$295	\$489	\$352	\$270	\$340	\$294	\$246	\$319	\$263	\$271	\$312
Not mortgaged	910	233	528	412	387	730	617	360	496	322	490
Median	\$101	\$165	\$132	\$116	\$130	\$104	\$114	\$121	\$110	\$115	\$102
GROSS RENT											
Specified renter-occupied housing units	754	203	653	774	451	571	596	432	218	317	472
Less than \$80	21	—	6	20	7	10	75	6	—	4	—
\$80 to \$99	20	4	—	29	4	25	17	—	—	6	19
\$100 to \$149	130	17	47	113	38	119	143	25	25	60	12
\$150 to \$199	130	24	91	224	78	158	172	119	38	92	87
\$200 to \$299	352	67	319	301	218	193	128	164	113	112	226
\$300 to \$399	43	36	146	40	66	11	9	101	9	9	84
\$400 or more	22	55	12	5	19	—	—	4	5	8	18
No cash rent	36	—	32	42	21	55	52	13	28	26	26
Median	\$218	\$281	\$257	\$192	\$228	\$181	\$156	\$240	\$219	\$193	\$236
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$16 521	\$24 470	\$17 019	\$13 807	\$16 257	\$11 667	\$13 791	\$16 737	\$12 198	\$10 366	\$15 545
Owner-occupied housing units	\$18 884	\$26 752	\$20 078	\$18 984	\$18 821	\$13 237	\$17 265	\$19 221	\$13 043	\$12 141	\$18 409
Renter-occupied housing units	\$11 276	\$15 521	\$12 179	\$9 223	\$12 074	\$7 416	\$7 922	\$10 826	\$9 234	\$6 570	\$11 908

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	White Oak (CDP)	Wilberforce (CDP)	Willard city	Willoughby Hills city	Windham village	Wintersville village	Woodbourne— Hyde Park (CDP)	Woodlawn village	Woodsfield village	Wyoming city	Yellow Springs village
Year-round housing units	3 226	304	2 241	3 989	1 494	1 752	2 902	824	1 299	3 048	1 592
Complete kitchen facilities	3 206	304	2 206	3 985	1 198	1 752	2 888	824	1 279	3 039	1 528
YEAR STRUCTURE BUILT											
1979 to March 1980	122	5	69	260	10	26	45	—	6	12	10
1975 to 1978	210	56	85	325	156	166	172	6	51	26	58
1970 to 1974	368	40	228	1 336	168	210	266	23	70	100	84
1960 to 1969	1 130	130	233	921	112	407	1 336	144	160	635	372
1940 to 1959	1 266	30	545	839	895	658	1 002	459	312	1 101	622
1939 or earlier	130	43	1 081	308	153	285	81	192	700	1 174	446
HEATING EQUIPMENT											
Steam or hot water system	473	16	235	457	29	56	388	60	108	522	255
Central warm-air furnace	2 373	179	1 275	3 153	1 183	1 349	2 204	644	777	2 330	1 092
Electric heat pump	297	17	87	67	3	45	229	15	17	40	16
Other built-in electric units	50	79	242	109	83	196	54	—	65	24	31
Other means or none	31	13	402	203	196	106	27	105	332	132	198
BEDROOMS											
None	14	—	11	—	6	—	7	—	38	—	59
1	393	19	277	1 187	76	80	19	83	166	239	333
2	749	113	707	1 334	718	581	262	194	281	697	350
3	1 472	121	977	1 126	536	912	1 307	413	591	966	606
4	535	35	231	289	147	161	1 087	128	208	881	193
5 or more	63	16	38	53	11	18	220	6	15	265	51
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	2 540	161	1 684	1 670	511	1 418	2 839	764	1 069	2 501	1 092
2 to 4	341	381	381	27	159	124	34	52	138	367	291
5 to 9	40	23	68	30	824	65	29	8	15	37	174
10 to 49	305	86	108	109	—	120	—	—	77	102	30
50 or more	—	—	—	2 153	—	25	—	—	—	41	5
BATHROOMS											
No bathroom or only a half bath	28	—	51	30	61	—	—	42	77	25	32
1 complete bathroom	1 231	161	1 516	2 092	1 297	1 039	92	462	748	818	892
1 complete bathroom plus half bath(s) ..	903	15	494	896	38	352	331	166	239	527	291
2 or more complete bathrooms	1 064	128	180	971	98	361	2 479	154	235	1 678	377
AIR CONDITIONING											
None	709	92	1 433	1 103	1 308	850	402	417	834	610	866
Central system	1 535	148	239	2 387	33	507	2 107	224	122	1 602	354
1 or more individual room units	982	64	569	499	153	395	393	183	343	836	372
Occupied housing units	3 164	288	2 049	3 857	1 056	1 651	2 839	807	1 215	2 555	1 527
No telephone	—	84	217	13	310	16	7	38	42	28	106
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	458	76	477	1 157	232	268	270	84	200	312	450
1975 to 1978	772	81	563	1 095	386	358	813	129	250	764	381
1970 to 1974	554	24	313	668	223	259	578	118	189	501	181
1960 to 1969	831	67	257	462	118	391	810	291	266	728	285
1959 or earlier	549	40	439	475	97	375	368	185	310	650	230
HOUSE HEATING FUEL											
Utility gas	2 580	184	1 709	2 916	917	1 131	2 378	572	1 108	2 684	1 359
Bottled, tank, or LP gas	37	—	—	18	10	6	17	7	6	—	26
Electricity	396	91	311	519	82	344	371	48	78	104	49
Fuel oil, kerosene, etc.	139	9	29	373	31	164	73	172	18	167	42
Coal or coke	—	4	—	17	—	6	—	8	—	—	6
Wood	6	—	—	8	16	—	—	—	5	—	45
Other fuel	6	—	—	6	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	144	49	234	66	119	81	6	47	176	157	134
1	1 053	107	831	1 557	437	582	543	292	449	746	650
2	1 293	66	737	1 540	340	737	1 594	290	448	1 404	516
3 or more	674	66	247	694	160	251	696	178	142	648	227
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	657	57	493	605	139	363	549	169	356	718	207
Owner-occupied housing units	512	57	337	324	79	291	542	129	256	548	157
Lacking complete plumbing for exclusive use ..	9	—	18	6	—	—	—	14	10	—	7
No complete kitchen facilities	6	—	5	—	—	—	10	—	—	9	—
No vehicle available	122	—	118	35	52	65	6	35	129	112	43
No telephone	—	4	18	—	24	—	—	8	—	—	—
Lacking central heating system	—	—	59	44	13	17	6	15	71	29	24
Lacking air conditioning	237	27	302	245	99	227	113	92	229	211	103
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units ..	2 346	126	1 234	1 429	395	1 116	2 533	619	765	2 235	787
With a mortgage	1 542	90	735	806	338	666	1 840	451	358	1 409	573
Less than \$100	—	—	8	—	—	—	—	—	—	—	—
\$100 to \$199	107	—	73	25	27	51	32	23	60	13	49
\$200 to \$299	401	13	269	141	95	244	142	188	185	108	197
\$300 to \$399	464	34	198	169	148	212	371	147	75	195	165
\$400 to \$599	407	26	164	301	63	107	603	87	38	532	124
\$600 or more	163	17	23	170	5	52	692	6	—	561	38
Median	\$353	\$396	\$307	\$430	\$326	\$313	\$506	\$308	\$257	\$538	\$320
Not mortgaged	804	36	499	623	57	450	693	168	407	826	214
Median	\$161	\$221	\$117	\$170	\$144	\$128	\$189	\$149	\$107	\$216	\$136
GROSS RENT											
Specified renter-occupied housing units ..	609	123	649	2 261	586	413	57	104	328	509	627
Less than \$80	—	—	41	—	—	—	—	—	10	—	26
\$80 to \$99	—	—	28	—	8	—	—	—	21	—	21
\$100 to \$149	56	8	77	—	88	11	—	24	78	54	57
\$150 to \$199	139	10	159	—	342	27	—	—	90	68	181
\$200 to \$299	309	99	213	891	131	202	6	31	96	182	215
\$300 to \$399	42	6	79	1 139	11	143	8	35	6	73	71
\$400 or more	35	—	12	176	—	19	29	—	—	103	22
No cash rent	28	—	40	55	—	11	14	—	27	29	34
Median	\$221	\$238	\$200	\$312	\$170	\$283	\$426	\$278	\$168	\$245	\$206
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$22 327	\$15 294	\$16 569	\$21 954	\$14 076	\$20 761	\$35 300	\$17 969	\$13 822	\$29 655	\$18 856
Owner-occupied housing units	\$24 862	\$28 500	\$20 043	\$28 554	\$19 909	\$22 904	\$35 788	\$20 217	\$17 684	\$34 233	\$26 802
Renter-occupied housing units	\$13 061	\$4 500	\$11 700	\$18 372	\$11 588	\$16 453	\$27 543	\$6 875	\$9 621	\$12 289	\$8 813

Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[400 or More of the Specified
Racial or Spanish Origin
Group]**

	Beadwood city		Belloire city		Blue Ash city		Golf Manor city		Hillsboro city		Kenwood (CDP)	
	Race		Race		Race		Race		Race		Race	
	White	Black	White	Black	White	Black	White	Black	White	Black	White	Black
Occupied housing units	3 556	143	3 025	150	2 906	147	1 598	224	2 338	154	3 464	109
Complete kitchen facilities	3 538	137	2 908	150	2 901	132	1 583	132	2 266	127	3 431	109
No telephone	—	—	223	9	15	4	22	—	277	41	—	—
YEAR STRUCTURE BUILT												
1979 to March 1980	50	5	—	—	121	—	—	—	81	—	14	—
1975 to 1978	358	17	32	10	255	20	—	—	160	—	29	9
1970 to 1974	608	11	132	8	490	22	27	—	234	5	445	12
1960 to 1969	1 078	36	113	12	336	13	170	—	262	8	1 325	27
1940 to 1959	1 411	74	534	34	1 398	73	1 192	—	475	46	1 337	52
1939 or earlier	51	—	2 214	86	306	19	209	—	1 126	95	314	9
HEATING EQUIPMENT												
Steam or hot water system	92	—	223	5	107	—	311	—	231	17	292	—
Central warm-air furnace	3 137	131	1 912	68	2 366	104	1 204	—	1 210	43	2 977	78
Electric heat pump	54	6	—	—	334	14	4	—	103	—	62	9
Other built-in electric units	218	—	105	10	54	—	37	—	166	9	74	—
Other means or none	55	6	785	67	45	29	42	—	628	85	59	22
BEDROOMS												
None	31	6	126	—	6	—	19	—	60	19	5	—
1	426	—	458	6	61	18	386	—	327	10	388	7
2	809	—	1 165	46	878	57	686	—	913	59	968	17
3	1 082	70	994	55	1 077	56	370	—	795	41	1 166	85
4	1 072	50	238	34	836	16	137	—	199	25	748	—
5 or more	136	17	44	9	48	—	—	—	44	—	189	—
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	2 365	137	1 960	124	2 546	131	915	—	1 797	128	2 677	97
2 to 4	12	—	836	23	45	—	642	—	226	16	346	—
5 to 9	27	—	74	—	50	5	4	—	66	—	70	—
10 to 49	203	—	58	3	253	11	4	—	249	10	302	7
50 or more	949	6	97	—	12	—	33	—	—	—	69	5
BATHROOMS												
No bathroom or only a half bath	12	—	142	—	23	15	19	—	88	41	6	—
1 complete bathroom	516	6	2 359	132	1 105	88	1 151	—	1 588	105	1 081	61
1 complete bathroom plus half bath(s)	606	42	314	7	562	8	297	—	366	—	678	27
2 or more complete bathrooms	2 422	95	210	11	1 216	36	131	—	296	8	1 699	21
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	343	18	515	11	542	46	267	—	480	17	511	—
1975 to 1978	822	57	639	19	742	36	406	—	652	48	831	39
1970 to 1974	897	44	415	32	468	11	158	—	386	11	634	25
1960 to 1969	929	24	459	42	544	34	317	—	391	24	961	45
1959 or earlier	565	—	997	46	610	20	450	—	429	54	527	—
HOUSE HEATING FUEL												
Utility gas	3 076	130	2 727	140	1 684	41	1 484	—	1 287	72	2 821	82
Bottled, tank, or LP gas	22	—	24	—	11	6	—	—	26	—	44	—
Electricity	430	13	163	10	659	40	96	—	347	9	264	9
Fuel oil, kerosene, etc.	28	—	18	—	540	49	18	—	534	65	335	18
Coal or coke	—	—	80	—	—	11	—	—	7	—	—	—
Wood	—	—	2	—	12	—	—	—	123	8	—	—
Other fuel	—	—	6	—	—	—	—	—	6	—	—	—
No fuel used	—	—	5	—	—	—	—	—	8	—	—	—
VEHICLES AVAILABLE												
None	244	—	715	43	37	10	169	—	346	26	157	7
1	1 048	13	1 269	60	742	48	797	—	1 012	62	1 092	—
2	1 840	90	739	16	1 422	57	523	—	703	60	1 628	88
3 or more	424	40	302	31	705	32	109	—	277	6	587	14
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 318	7	1 004	31	432	40	523	—	843	16	919	30
Owner-occupied housing units	474	7	648	20	393	24	355	—	634	8	609	30
Lacking complete plumbing for exclusive use	6	—	51	—	—	—	—	—	25	—	6	—
No complete kitchen facilities	7	—	72	—	8	—	8	—	12	—	—	—
No vehicle available	219	—	511	23	16	4	117	—	222	8	144	—
No telephone	—	—	66	1	5	—	—	—	46	—	—	—
Lacking central heating system	15	—	233	21	5	22	12	—	170	12	21	13
Lacking air conditioning	108	—	741	31	103	34	73	—	544	16	189	15
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 210	131	1 408	118	2 253	94	853	—	1 251	84	2 264	81
With a mortgage	1 464	131	498	72	1 543	56	404	—	485	40	1 434	73
Less than \$100	—	—	—	—	7	—	—	—	—	—	—	—
\$100 to \$199	—	—	142	29	32	6	38	—	79	4	63	5
\$200 to \$299	18	—	208	23	291	5	182	—	151	15	199	25
\$300 to \$399	209	17	86	10	327	30	104	—	153	4	309	29
\$400 to \$599	610	41	48	10	592	7	80	—	98	17	458	5
\$600 or more	627	73	14	—	294	8	—	—	4	—	405	9
Median	\$557	\$614	\$263	\$265	\$427	\$347	\$291	—	\$308	\$363	\$459	\$330
Not mortgaged	746	—	910	46	710	38	449	—	766	44	830	8
Median	\$271	—	\$118	\$129	\$151	\$141	\$123	—	\$124	\$129	\$175	\$225
GROSS RENT												
Specified renter-occupied housing units	1 125	12	1 390	22	466	—	609	133	768	57	905	14
Less than \$80	10	—	67	—	—	—	—	—	62	—	—	—
\$80 to \$99	—	—	137	—	—	—	—	—	39	10	—	—
\$100 to \$149	9	—	289	17	14	—	35	—	118	6	21	—
\$150 to \$199	9	—	320	—	22	—	179	—	150	18	8	—
\$200 to \$299	36	—	384	5	79	—	274	66	298	15	246	7
\$300 to \$399	182	—	91	—	288	—	82	25	59	—	198	—
\$400 or more	870	12	14	—	12	—	27	42	12	—	401	7
No cash rent	18	—	88	—	12	—	12	—	30	8	31	—
Median	\$460	\$500+	\$178	\$145	\$330	—	\$234	\$301	\$200	\$189	\$383	\$325

¹Persons of Spanish origin may be of any race.

Table 92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980—Con.

Places [400 or More of the Specified Racial or Spanish Origin Group]	[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]										
	Lincoln Heights city	Lockland city		London city		Lucasville (CDP)		Mount Healthy city		Northbrook (CDP)	
	Race	Race		Race		Race		Race		Race	
	Black	White	Black	White	Black	White	Black	White	Black	White	Black
Occupied housing units	1 781	1 385	492	2 405	221	570	—	3 027	144	2 440	149
Complete kitchen facilities	1 764	1 359	487	2 353	...	...	—	3 015	144	2 429	149
No telephone	125	68	48	258	...	...	—	57	—	37	—
YEAR STRUCTURE BUILT											
1979 to March 1980	99	—	—	47	...	...	—	37	—	19	—
1975 to 1978	175	13	19	207	...	...	—	140	14	214	5
1970 to 1974	124	68	63	309	...	...	—	410	80	632	86
1960 to 1969	133	164	132	312	...	...	—	627	50	1 035	53
1940 to 1959	894	343	142	603	...	...	—	888	—	518	5
1939 or earlier	356	797	136	927	...	...	—	925	—	22	—
HEATING EQUIPMENT											
Steam or hot water system	141	278	92	131	...	...	—	727	45	117	6
Central warm-air furnace	1 156	921	175	1 476	...	...	—	2 050	78	2 061	117
Electric heat pump	82	11	20	59	...	...	—	39	—	131	5
Other built-in electric units	95	45	72	179	...	...	—	108	21	89	21
Other means or none	307	130	135	560	...	...	—	103	—	42	—
BEDROOMS											
None	24	27	—	46	...	...	—	24	—	—	—
1	301	380	287	341	...	...	—	776	—	121	14
2	716	562	140	784	...	...	—	1 233	97	353	25
3	556	279	59	985	...	...	—	682	34	1 813	83
4	161	120	6	223	...	...	—	278	6	125	27
5 or more	23	17	—	26	...	...	—	34	7	28	—
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	962	765	160	1 727	...	...	—	1 786	83	2 038	110
2 to 4	309	348	96	416	...	...	—	582	8	11	—
5 to 9	292	81	21	146	...	...	—	309	53	108	6
10 to 49	212	172	184	87	...	...	—	290	—	270	33
50 or more	6	19	31	29	...	...	—	60	—	13	—
BATHROOMS											
No bathroom or only a half bath	27	46	—	64	...	...	—	13	—	7	—
1 complete bathroom	1 435	991	458	1 731	...	...	—	1 783	7	1 409	41
1 complete bathroom plus half bath(s)	172	159	28	390	...	...	—	724	123	760	81
2 or more complete bathrooms	147	189	6	220	...	...	—	507	14	264	27
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	385	342	103	571	...	...	—	653	87	580	57
1975 to 1978	412	371	214	678	...	...	—	927	51	725	56
1970 to 1974	257	137	33	361	...	...	—	338	6	419	26
1960 to 1969	264	222	75	421	...	...	—	469	—	577	10
1959 or earlier	463	313	67	374	...	...	—	640	—	139	—
HOUSE HEATING FUEL											
Utility gas	1 432	1 288	348	1 975	...	...	—	2 562	87	1 870	101
Bottled, tank, or LP gas	21	—	—	14	...	...	—	48	—	5	—
Electricity	261	74	140	355	...	...	—	206	43	484	48
Fuel oil, kerosene, etc.	47	12	—	39	...	...	—	166	—	52	—
Coal or coke	14	6	—	7	...	...	—	—	—	—	—
Wood	—	5	—	15	...	...	—	—	—	5	—
Other fuel	6	—	4	—	...	...	—	39	14	24	—
No fuel used	—	—	—	—	...	...	—	6	—	—	—
VEHICLES AVAILABLE											
None	478	179	183	262	...	...	—	345	23	35	—
1	765	640	244	955	...	...	—	1 338	42	844	37
2	355	407	65	884	...	...	—	985	73	1 056	92
3 or more	183	159	—	304	...	...	—	359	6	505	20
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	480	382	142	639	...	...	—	839	—	144	—
Owner-occupied housing units	283	294	34	358	...	...	—	489	—	113	—
Lacking complete plumbing for exclusive use	11	19	—	23	...	...	—	—	—	—	—
No complete kitchen facilities	11	—	—	12	...	...	—	—	—	—	—
No vehicle available	164	114	111	193	...	...	—	259	—	13	—
No telephone	12	5	—	44	...	...	—	7	—	—	—
Lacking central heating system	78	9	65	154	...	...	—	29	—	5	—
Lacking air conditioning	243	171	83	291	...	...	—	285	—	33	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	609	643	62	1 219	87	364	—	1 349	...	1 533	85
With a mortgage	298	350	26	724	58	140	—	724	...	1 440	85
Less than \$100	6	—	—	—	—	—	—	—	—	7	—
\$100 to \$199	48	54	6	57	7	27	—	47	...	200	—
\$200 to \$299	112	146	11	200	32	42	—	204	...	549	11
\$300 to \$399	59	96	9	226	19	40	—	217	...	424	22
\$400 to \$599	73	47	—	186	—	23	—	229	...	237	49
\$600 or more	—	7	—	55	—	8	—	27	...	23	3
Median	\$284	\$284	\$282	\$354	\$258	\$303	—	\$348	...	\$293	\$416
Not mortgaged	311	293	36	495	29	224	—	625	...	93	—
Median	\$134	\$122	\$150	\$127	\$130	\$98	—	\$134	...	\$136	—
GROSS RENT											
Specified renter-occupied housing units	934	641	430	1 035	...	...	—	1 350	...	463	...
Less than \$80	155	19	6	39	...	...	—	33	...	—	...
\$80 to \$99	49	19	36	50	...	...	—	—	...	—	...
\$100 to \$149	295	77	69	127	...	...	—	110	...	5	...
\$150 to \$199	180	251	176	199	...	...	—	280	...	—	...
\$200 to \$299	179	224	135	498	...	...	—	758	...	274	...
\$300 to \$399	34	14	—	69	...	...	—	127	...	123	...
\$400 or more	10	13	—	7	...	...	—	22	...	40	...
No cash rent	32	24	8	46	...	...	—	20	...	21	...
Median	\$138	\$189	\$184	\$212	...	...	—	\$227	...	\$270	...

¹Persons of Spanish origin may be of any race.

Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[400 or More of the Specified
Racial or Spanish Origin
Group]**

	Oakwood village, Cuyahogo County		Oberlin city		Sandusky South (CDP)		Silverton city		Trotwood city		Wauseon village	Wilberforce (CDP)
	Race		Race		Race		Race		Race		Spanish origin ¹	Race
	White	Black	White	Black	White	Black	White	Black	White	Black		Black
Occupied housing units	806	487	1 775	681	1 744	160	1 606	940	2 338	562	114	257
Complete kitchen facilities	801	...	1 731	673	1 737	...	1 589	936	2 333	554	107	257
No telephone	43	...	81	76	30	...	49	24	69	—	48	84
YEAR STRUCTURE BUILT												
1979 to March 1980	16	...	5	7	43	...	7	24	6	—	—	5
1975 to 1978	70	...	101	78	124	...	29	40	106	57	19	53
1970 to 1974	94	...	125	113	278	...	45	23	417	157	13	40
1960 to 1969	148	...	382	197	528	...	173	63	728	222	5	104
1940 to 1959	331	...	386	89	589	...	886	605	860	126	27	30
1939 or earlier	147	...	776	197	182	...	466	185	221	—	50	25
HEATING EQUIPMENT												
Steam or hot water system	150	...	545	162	169	...	505	121	182	23	5	12
Central warm-air furnace	588	...	1 096	366	1 298	...	994	711	1 776	455	83	156
Electric heat pump	—	...	—	13	72	...	—	32	75	44	6	17
Other built-in electric units	19	...	73	50	156	...	12	14	230	32	11	59
Other means or none	49	...	61	90	49	...	95	62	75	8	9	13
BEDROOMS												
None	—	...	80	—	—	...	23	9	—	—	—	—
1	224	...	369	93	41	...	629	97	260	7	23	19
2	260	...	348	158	361	...	502	365	613	128	40	109
3	259	...	611	297	951	...	342	351	1 243	383	41	97
4	57	...	237	115	345	...	90	103	217	37	5	26
5 or more	6	...	130	18	46	...	20	15	5	7	5	6
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	563	...	1 042	423	1 636	...	796	692	1 671	448	87	134
2 to 4	6	...	340	106	17	...	472	162	356	38	14	34
5 to 9	11	...	111	51	13	...	61	7	219	57	—	23
10 to 49	43	...	81	38	70	...	225	44	69	13	13	66
50 or more	183	...	201	63	8	...	52	35	23	6	—	—
BATHROOMS												
No bathroom or only a half bath	6	...	76	6	—	...	23	10	14	7	4	—
1 complete bathroom	644	...	933	419	945	...	1 217	515	1 097	57	81	127
1 complete bathroom plus half bath(s) ..	92	...	363	179	401	...	223	285	660	282	10	12
2 or more complete bathrooms	64	...	403	77	398	...	143	130	567	216	19	118
YEAR HOUSEHOLDER MOVED INTO UNIT ..												
1979 to March 1980	205	...	448	69	197	...	344	147	480	109	41	72
1975 to 1978	233	...	556	274	409	...	420	221	566	318	41	78
1970 to 1974	82	...	261	121	434	...	213	197	369	118	27	24
1960 to 1969	151	...	295	136	364	...	204	350	524	10	5	61
1959 or earlier	135	...	215	81	340	...	425	25	399	7	—	22
HOUSE HEATING FUEL												
Utility gas	712	...	1 601	530	1 424	...	1 518	833	1 769	447	97	166
Bottled, tank, or LP gas	21	...	11	14	23	...	13	—	32	—	—	—
Electricity	19	...	100	77	267	...	26	87	439	115	17	87
Fuel oil, kerosene, etc.	54	...	57	35	30	...	38	20	98	—	—	—
Coal or coke	—	...	6	8	—	...	—	—	—	—	—	4
Wood	—	...	—	—	—	...	—	—	—	—	—	—
Other fuel	—	...	—	—	—	...	—	—	—	—	—	—
No fuel used	—	...	—	17	—	...	6	—	—	—	—	—
VEHICLES AVAILABLE												
None	89	...	215	92	64	...	202	72	84	6	10	49
1	269	...	871	297	502	...	855	348	1 017	139	36	90
2	292	...	582	190	850	...	427	407	839	337	57	61
3 or more	156	...	107	102	328	...	122	113	398	80	11	57
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	212	...	423	149	293	...	591	107	549	8	—	53
Owner-occupied housing units	144	...	221	66	266	...	335	73	430	—	—	53
Lacking complete plumbing for exclusive use	—	...	—	—	—	...	7	—	—	—	—	—
No complete kitchen facilities	5	...	12	—	—	...	—	—	—	—	—	—
No vehicle available	70	...	110	75	33	...	134	10	68	—	—	—
No telephone	8	...	12	7	10	...	13	—	—	—	—	4
Lacking central heating system	22	...	—	36	21	...	23	—	5	—	—	—
Lacking air conditioning	93	...	239	104	195	...	183	53	156	—	—	27
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units ..	411	352	830	326	1 378	65	692	624	1 394	384	22	116
With a mortgage	232	277	474	271	935	55	310	587	931	384	17	84
Less than \$100	—	—	—	—	—	—	—	—	7	—	—	—
\$100 to \$199	18	—	26	11	30	—	17	16	91	—	—	—
\$200 to \$299	91	63	100	97	8	—	95	153	436	31	6	13
\$300 to \$399	61	47	134	75	279	25	68	243	246	129	—	34
\$400 to \$599	44	105	172	65	346	16	124	143	147	186	11	20
\$600 or more	18	62	42	23	75	6	6	32	4	38	—	17
Median	\$310	\$457	\$386	\$346	\$378	\$383	\$360	\$358	\$283	\$421	\$475	\$391
Not mortgaged	179	75	356	55	443	10	382	37	463	—	5	32
Median	\$139	\$143	\$163	\$118	\$149	\$138	\$127	\$179	\$127	—	\$113	\$215
GROSS RENT												
Specified renter-occupied housing units ..	286	...	821	305	165	...	814	227	798	133	67	119
Less than \$80	57	...	34	68	7	...	7	—	9	—	—	—
\$80 to \$99	7	...	51	9	—	...	7	—	16	—	—	—
\$100 to \$149	23	...	89	23	13	...	114	7	37	—	5	8
\$150 to \$199	4	...	174	76	16	...	337	59	70	—	5	10
\$200 to \$299	184	...	286	91	67	...	299	128	458	57	21	95
\$300 to \$399	5	...	117	23	31	...	20	18	170	70	36	6
\$400 or more	6	...	47	3	—	...	11	9	11	6	—	—
No cash rent	—	...	23	12	31	...	19	6	27	—	—	—
Median	\$223	...	\$221	\$170	\$243	...	\$192	\$217	\$251	\$308	\$304	\$237

¹Persons of Spanish origin may be of any race.

Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[400 or More of the Specified
Racial or Spanish Origin
Group]**

	Wintersville village		Woodlawn village		Wyoming city		Yellow Springs village	
	Race		Race		Race		Race	
	White	Black	White	Black	White	Black	White	Black
Occupied housing units	1 509	127	223	584	2 607	313	1 131	355
Complete kitchen facilities	1 509	127	223	584	2 607	304	1 095	341
No telephone	16	—	16	22	28	—	90	16
YEAR STRUCTURE BUILT								
1979 to March 1980	26	—	—	—	6	—	—	10
1975 to 1978	132	7	—	6	26	—	30	10
1970 to 1974	176	21	—	19	92	8	37	33
1960 to 1969	376	31	14	130	575	15	243	118
1940 to 1959	602	40	132	319	939	123	465	133
1939 or earlier	197	28	77	110	969	167	356	51
HEATING EQUIPMENT								
Steam or hot water system	39	—	22	38	460	42	197	49
Central warm-air furnace	1 209	76	178	454	2 014	225	755	250
Electric heat pump	38	—	9	6	40	—	6	10
Other built-in electric units	168	—	—	—	24	—	17	10
Other means or none	55	51	14	86	69	46	156	36
BEDROOMS								
None	—	—	—	—	—	—	53	—
1	80	—	33	45	168	55	229	73
2	469	41	106	88	580	94	285	57
3	801	73	64	343	790	124	389	169
4	141	13	20	102	810	34	136	52
5 or more	18	—	—	6	259	6	39	4
UNITS IN STRUCTURE								
1, mobile home or trailer, etc.	1 238	127	190	557	2 187	232	769	245
2 to 4	81	—	25	27	271	65	207	56
5 to 9	45	—	8	—	24	8	142	32
10 to 49	120	—	—	—	94	8	13	17
50 or more	25	—	—	—	31	—	—	5
BATHROOMS								
No bathroom or only a half bath	—	—	7	30	21	4	25	7
1 complete bathroom	845	98	168	290	584	174	643	175
1 complete bathroom plus half both(s) ..	312	29	5	157	441	64	183	81
2 or more complete bathrooms	352	—	43	107	1 561	71	280	92
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980	259	9	33	51	274	31	364	72
1975 to 1978	324	27	20	109	660	90	307	66
1970 to 1974	232	27	8	110	453	48	118	63
1960 to 1969	352	31	53	238	660	60	187	79
1959 or earlier	342	33	109	76	560	84	155	75
HOUSE HEATING FUEL								
Utility gas	1 017	114	124	448	2 349	300	999	319
Bottled, tank, or LP gas	6	—	—	7	—	—	15	11
Electricity	322	7	9	39	104	—	29	20
Fuel oil, kerosene, etc.	158	6	90	82	154	13	42	—
Coal or coke	6	—	—	8	—	—	6	—
Wood	—	—	—	—	—	—	40	5
Other fuel	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
None	81	—	29	18	93	58	114	20
1	503	71	82	210	627	111	531	105
2	681	49	91	199	1 286	97	339	156
3 or more	244	7	21	157	601	47	147	74
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	309	54	82	87	609	103	126	81
Owner-occupied housing units	237	54	58	71	474	68	102	55
Lacking complete plumbing for exclusive use ..	—	—	—	14	—	—	—	7
No complete kitchen facilities	—	—	—	—	—	9	—	14
No vehicle available	65	—	27	8	65	41	23	20
No telephone	—	—	—	8	—	—	—	—
Lacking central heating system	5	12	—	15	9	20	12	12
Lacking air conditioning	173	54	31	61	155	56	59	44
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units ..	1 018	91	147	472	2 019	195	562	214
With a mortgage	610	49	74	377	1 305	89	405	157
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$199	37	14	—	23	13	—	43	6
\$200 to \$299	230	14	47	141	88	13	146	51
\$300 to \$399	198	14	6	141	173	22	122	32
\$400 to \$599	100	7	21	66	486	46	81	43
\$600 or more	45	—	—	6	545	8	13	25
Median	\$313	\$238	\$258	\$314	\$551	\$421	\$309	\$356
Not mortgaged	408	42	73	95	714	106	157	57
Median	\$130	\$103	\$126	\$206	\$225	\$177	\$137	\$135
GROSS RENT								
Specified renter-occupied housing units ..	383	30	46	58	407	...	498	115
Less than \$80	—	—	—	—	—	...	13	13
\$80 to \$99	—	—	—	8	—	...	14	7
\$100 to \$149	11	—	15	9	45	...	45	12
\$150 to \$199	20	7	—	—	26	...	136	37
\$200 to \$299	188	14	15	16	141	...	175	34
\$300 to \$399	134	9	16	19	73	...	67	4
\$400 or more	19	—	—	—	93	...	14	8
No cash rent	11	—	—	6	29	...	34	—
Median	\$286	\$264	\$256	\$289	\$283	...	\$213	\$181

¹Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties

	Adams	Allen	Ashland	Ashtabulo	Athens	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
YEAR STRUCTURE BUILT											
Year-round housing units	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
1979 to March 1980	294	1 038	473	617	354	461	674	11 806	3 450	246	246
1975 to 1978	826	3 171	1 095	2 849	1 291	1 281	2 476	1 447	12 780	1 051	1 497
1970 to 1974	1 363	3 713	1 546	3 754	2 408	1 659	2 914	1 217	10 910	1 412	1 928
1960 to 1969	1 244	6 427	2 276	4 836	3 582	1 892	3 462	1 807	12 780	1 412	1 497
1950 to 1959	923	7 059	2 310	5 523	2 099	2 304	2 945	1 680	16 732	1 437	1 453
1940 to 1949	804	5 489	1 772	3 750	1 509	1 273	2 640	1 208	17 584	1 021	1 263
1939 or earlier	3 522	14 969	7 499	16 959	8 516	6 515	16 738	4 519	21 329	3 727	6 135
Owner-occupied housing units											
1979 to March 1980	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
1975 to 1978	227	525	261	358	282	240	381	318	1 935	189	145
1970 to 1974	633	2 179	766	1 887	956	865	1 634	856	8 223	785	630
1960 to 1969	1 107	2 411	1 040	2 508	1 519	1 281	1 914	1 348	7 384	1 019	1 123
1950 to 1959	929	4 843	1 752	3 670	2 020	1 494	2 710	1 220	10 433	1 055	1 087
1940 to 1949	598	5 642	1 811	4 265	1 085	1 944	2 464	957	13 802	801	984
1939 or earlier	477	3 359	1 189	2 412	779	864	1 720	611	6 300	478	575
1939 or earlier	2 173	9 544	5 036	11 984	5 266	4 812	11 545	2 856	13 441	2 685	4 161
Renter-occupied housing units											
1979 to March 1980	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
1975 to 1978	38	286	93	117	44	81	218	63	784	37	57
1970 to 1974	152	807	227	781	271	363	747	259	2 318	116	238
1960 to 1969	188	1 083	420	970	733	304	868	297	4 895	152	310
1950 to 1959	224	1 304	428	902	1 406	327	599	331	5 612	199	334
1940 to 1949	286	1 155	348	912	883	288	394	192	3 244	133	239
1939 or earlier	258	1 770	519	1 110	609	300	774	224	2 935	148	320
1939 or earlier	973	4 260	2 023	3 949	2 503	1 369	4 282	1 151	6 824	783	1 592
BEDROOMS											
Year-round housing units	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
None	78	380	97	337	500	109	355	109	969	33	61
1	581	4 230	1 611	3 802	2 449	1 167	3 630	940	10 915	660	1 074
2	3 295	12 718	4 737	11 316	7 443	4 618	11 086	4 094	29 755	3 144	3 903
3	3 782	18 714	7 526	16 295	6 821	7 313	13 395	5 066	38 263	4 338	5 207
4	1 042	4 933	2 521	5 302	1 991	1 812	2 853	1 348	11 110	1 252	1 840
5 or more	198	891	479	1 236	555	366	528	249	1 422	247	379
Owner-occupied housing units											
None	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
1	26	38	32	46	41	16	44	13	24	11	8
2	228	854	350	982	503	315	1 047	317	1 495	291	306
3	2 016	7 069	2 788	6 695	4 116	2 982	7 243	2 607	16 270	2 021	2 361
4	2 984	15 522	6 180	13 770	5 316	6 337	11 205	4 045	32 589	3 490	4 253
5 or more	750	4 339	2 094	4 553	1 538	1 541	2 439	999	9 909	997	1 493
5 or more	140	681	411	1 038	393	309	390	185	1 231	202	284
Renter-occupied housing units											
None	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
1	29	244	39	203	359	59	252	59	852	21	46
2	265	2 768	1 041	2 384	1 736	705	2 254	481	8 497	271	678
3	971	4 664	1 589	3 579	2 772	1 340	3 262	1 050	11 781	718	1 299
4	588	2 353	984	1 877	1 116	661	1 692	617	4 453	394	711
5 or more	223	475	354	544	342	212	339	260	893	128	273
5 or more	43	161	51	154	124	55	83	50	136	36	83
STORIES IN STRUCTURE											
Year-round housing units	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
1 to 3	8 972	41 281	16 875	37 788	19 147	15 371	31 379	11 806	91 670	9 663	12 450
4 to 6	4	256	96	33	445	14	355	—	170	11	14
7 to 12	—	329	—	263	167	—	113	—	580	—	—
13 or more	—	—	—	204	—	—	—	—	14	—	—
PASSENGER ELEVATOR											
Year-round housing units	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
Structures with 4 or more stories	4	585	96	500	612	14	468	—	764	11	14
With elevator	—	509	80	471	510	—	450	—	665	—	10
UNITS IN STRUCTURE											
Year-round housing units	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
1, detached	7 126	30 819	12 952	28 961	13 230	12 455	23 621	9 088	64 946	7 527	9 851
1, attached	46	784	186	329	182	184	542	147	2 262	69	159
2	208	2 620	1 261	2 412	1 040	705	2 380	351	5 119	420	633
3 and 4	102	2 002	650	1 332	674	361	893	218	4 765	171	499
5 to 9	103	1 162	406	869	538	368	711	228	3 352	113	261
10 to 49	58	1 919	494	1 256	1 236	436	972	198	6 320	84	222
50 or more	—	741	96	551	562	101	424	44	1 910	6	11
Mobile home or trailer, etc.	1 333	1 819	926	2 578	2 297	775	2 304	1 532	3 760	1 284	828
Owner-occupied housing units											
1, detached	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
1, attached	5 083	25 992	10 716	24 175	9 844	10 614	19 627	6 921	55 413	5 907	7 826
2	25	187	52	119	49	57	206	91	1 020	35	43
3	51	388	234	584	182	148	577	100	1 038	91	141
3 and 4	18	226	80	161	72	44	70	18	595	38	28
5 or more	55	278	61	123	94	68	94	97	612	27	45
Mobile home or trailer, etc.	912	1 432	712	1 922	1 666	569	1 794	939	2 840	914	622
Renter-occupied housing units											
1, detached	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
1, attached	1 529	3 477	1 646	3 493	2 418	1 338	3 040	1 360	7 632	834	1 571
2	21	437	120	186	122	100	283	53	1 024	32	92
3 and 4	127	2 010	879	1 510	784	468	1 658	197	3 619	240	460
5 to 9	66	1 506	465	976	545	282	728	172	3 783	105	431
10 to 49	52	894	342	667	450	299	634	171	2 724	73	187
50 or more	41	1 502	404	1 034	1 097	313	792	126	5 526	68	196
Mobile home or trailer, etc.	—	574	94	540	528	78	390	37	1 646	6	11
Mobile home or trailer, etc.	283	265	108	335	505	154	357	401	658	210	142
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 451	10 108	3 547	7 995	5 874	2 551	7 290	1 939	25 514	1 237	2 491
1, mobile home or trailer, etc.	1 165	3 622	1 363	3 268	2 470	1 111	3 088	1 236	8 216	745	1 206
Median gross rent	\$190	\$239	\$231	\$258	\$209	\$229	\$215	\$220	\$259	\$224	\$231
2 or more	286	6 486	2 184	4 727	3 404	1 440	4 202	703	17 298	492	1 285
Median gross rent	\$178	\$205	\$190	\$209	\$207	\$203	\$177	\$177	\$225	\$164	\$191

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Dea	Defiance	Delaware	Erie
YEAR STRUCTURE BUILT											
Year-round housing units	56 358	44 660	12 825	42 626	13 967	19 511	596 331	19 967	14 215	18 779	29 531
1979 to March 1980	809	3 641	316	993	306	371	6 482	300	463	1 035	612
1975 to 1978	2 808	7 840	948	3 305	1 002	1 101	19 225	1 622	1 402	1 927	2 082
1970 to 1974	5 924	7 039	1 586	4 145	1 278	1 635	36 143	2 537	1 646	3 208	2 911
1960 to 1969	11 497	7 509	1 935	5 242	1 916	3 159	102 443	2 733	2 248	3 485	5 490
1950 to 1959	8 801	8 634	1 717	5 589	1 709	2 716	125 501	2 028	1 976	1 883	4 853
1940 to 1949	6 692	2 863	987	4 136	1 364	1 641	92 222	1 363	963	881	2 881
1939 or earlier	19 827	7 134	5 336	19 216	6 392	8 888	214 315	9 384	5 517	6 360	10 702
Owner-occupied housing units	37 162	31 448	8 471	30 696	10 005	13 212	344 622	14 489	10 382	13 318	20 087
1979 to March 1980	494	1 583	185	733	182	128	2 862	209	282	591	289
1975 to 1978	1 897	5 145	681	2 419	726	640	11 779	1 226	995	1 598	1 309
1970 to 1974	4 070	4 491	1 069	2 883	1 086	914	14 486	2 050	1 233	2 310	2 015
1960 to 1969	8 421	5 789	1 454	3 912	1 577	2 388	54 705	2 142	1 745	2 575	4 137
1950 to 1959	6 998	7 392	1 281	4 548	1 257	2 295	90 750	1 590	1 520	1 469	3 633
1940 to 1949	3 892	2 135	592	2 820	866	868	53 451	846	663	544	1 628
1939 or earlier	11 390	4 913	3 209	13 381	4 311	5 979	116 589	6 426	3 944	4 231	7 076
Renter-occupied housing units	16 214	10 363	3 677	9 300	3 059	4 955	218 856	4 375	2 924	4 306	7 653
1979 to March 1980	179	1 163	101	124	93	197	2 137	72	130	96	96
1975 to 1978	781	2 115	231	685	244	289	6 672	297	335	261	681
1970 to 1974	1 664	2 311	475	1 052	132	595	20 232	381	324	797	792
1960 to 1969	2 741	1 395	426	1 107	282	575	43 907	515	426	798	1 172
1950 to 1959	1 529	1 005	377	836	370	349	30 372	335	332	338	887
1940 to 1949	2 349	562	344	1 008	354	630	33 554	437	208	274	982
1939 or earlier	6 971	1 812	1 723	4 488	1 584	2 320	81 982	2 341	1 227	1 708	3 043
BEDROOMS											
Year-round housing units	56 358	44 660	12 825	42 626	13 967	19 511	596 331	19 967	14 215	18 779	29 531
None	308	4 289	111	377	79	177	8 248	94	64	95	414
1	6 514	4 749	1 287	4 258	1 241	1 733	89 228	1 518	1 015	1 411	2 999
2	17 449	13 389	3 786	14 412	4 624	6 041	183 353	5 723	3 901	4 726	8 510
3	24 751	20 176	5 838	18 561	6 082	8 752	219 685	9 470	6 661	8 606	12 517
4	6 380	5 468	1 549	4 274	1 615	2 403	77 088	2 784	2 162	3 322	4 143
5 or more	956	589	254	744	326	405	18 729	378	412	619	948
Owner-occupied housing units	37 162	31 448	8 471	30 696	10 005	13 212	344 622	14 489	10 382	13 318	20 087
None	12	32	18	40	9	9	332	25	10	7	11
1	806	697	250	1 074	346	357	6 390	433	237	264	557
2	9 888	7 786	2 137	9 654	3 065	3 419	70 451	3 726	2 262	2 587	4 635
3	20 357	17 685	4 705	15 708	4 985	7 112	181 929	7 812	5 705	7 178	10 487
4	5 386	4 758	1 212	3 597	1 351	2 009	68 890	2 225	1 849	2 783	3 572
5 or more	713	490	149	623	249	306	16 630	268	319	499	825
Renter-occupied housing units	16 214	10 363	3 677	9 300	3 059	4 955	218 856	4 375	2 924	4 306	7 653
None	280	151	84	269	49	84	6 990	47	43	84	351
1	5 044	3 514	954	2 632	762	1 162	74 686	929	623	1 012	2 045
2	6 323	4 469	1 433	3 803	1 193	2 140	98 388	1 652	1 310	1 754	3 194
3	3 596	1 708	873	2 080	795	1 176	31 067	1 208	659	1 083	1 565
4	760	433	260	412	207	317	6 147	443	223	312	403
5 or more	211	88	73	104	53	76	1 578	96	66	61	95
STORIES IN STRUCTURE											
Year-round housing units	56 358	44 660	12 825	42 626	13 967	19 511	596 331	19 967	14 215	18 779	29 531
1 to 3	55 515	44 630	12 719	42 284	13 870	19 483	531 892	19 952	14 200	18 647	29 053
4 to 6	286	30	106	200	97	15	30 349	15	15	132	45
7 to 12	547	—	—	142	—	13	21 310	—	—	—	427
13 or more	10	—	—	—	—	—	12 780	—	—	—	6
PASSENGER ELEVATOR											
Year-round housing units	56 358	44 660	12 825	42 626	13 967	19 511	596 331	19 967	14 215	18 779	29 531
Structures with 4 or more stories	843	30	106	342	97	28	64 439	15	15	132	478
With elevator	754	—	83	280	87	27	55 731	—	—	74	433
UNITS IN STRUCTURE											
Year-round housing units	56 358	44 660	12 825	42 626	13 967	19 511	596 331	19 967	14 215	18 779	29 531
1, detached	40 312	31 338	10 087	32 288	10 795	14 845	330 103	16 574	11 127	14 547	21 822
1, attached	1 762	622	99	656	219	247	13 068	242	216	263	424
2	4 798	865	266	661	620	1 464	80 218	1 094	554	790	2 050
3 and 4	2 663	898	468	1 500	426	664	29 659	637	339	743	1 224
5 to 9	1 823	1 568	271	1 065	270	595	29 195	357	353	581	810
10 to 49	1 754	4 573	417	918	186	547	56 018	222	513	657	1 653
50 or more	1 225	872	247	491	129	99	55 317	95	89	204	506
Mobile home or trailer, etc.	2 021	3 924	730	3 047	1 322	1 050	2 753	746	1 024	994	1 042
Owner-occupied housing units	37 162	31 448	8 471	30 696	10 005	13 212	344 622	14 489	10 382	13 318	20 087
1, detached	33 999	27 255	7 677	27 116	8 647	12 188	299 984	13 391	9 345	12 082	18 273
1, attached	327	365	44	256	48	58	6 590	94	71	76	139
2	720	293	95	498	116	210	22 372	241	107	152	405
3 and 4	192	119	59	257	30	74	4 273	94	38	133	123
5 or more	255	334	51	239	80	67	9 225	100	58	107	291
Mobile home or trailer, etc.	1 669	3 082	545	2 330	1 084	615	2 178	569	763	768	856
Renter-occupied housing units	16 214	10 363	3 677	9 300	3 059	4 955	218 856	4 375	2 924	4 306	7 653
1, detached	4 893	2 894	1 918	3 545	1 543	2 021	22 593	2 362	1 233	1 644	2 557
1, attached	1 156	201	55	341	131	132	5 735	130	124	153	280
2	3 594	440	333	1 908	465	1 039	50 837	756	399	572	1 435
3 and 4	2 182	638	374	1 041	343	529	21 161	481	257	565	960
5 to 9	1 523	1 180	235	769	175	497	24 004	263	259	473	553
10 to 49	1 466	3 688	366	795	116	422	45 762	181	358	562	1 368
50 or more	1 162	738	240	399	123	71	48 347	81	77	196	374
Mobile home or trailer, etc.	238	584	156	502	163	244	417	121	217	141	126
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	15 409	9 591	2 986	8 587	2 627	4 505	216 620	3 347	2 548	3 702	7 238
1, mobile home or trailer, etc.	5 482	2 907	1 438	3 675	1 405	1 947	26 509	1 585	1 198	1 334	2 548
Median gross rent	\$234	\$275	\$223	\$214	\$206	\$219	\$283	\$216	\$265	\$260	\$247
2 or more	9 927	6 684	1 548	4 912	1 222	2 558	190 111	1 762	1 350	2 368	4 690
Median gross rent	\$192	\$241	\$195	\$194	\$167	\$184	\$229	\$188	\$221	\$232	\$218

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
YEAR STRUCTURE BUILT											
Year-round housing units	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
1979 to March 1980	134	231	379	196	239	539	264	798	518	2 782	916
1975 to 1978	477	743	1 274	889	968	1 705	966	2 285	1 341	6 775	2 189
1970 to 1974	613	991	1 814	1 256	1 165	2 394	1 232	2 581	1 550	10 106	2 978
1960 to 1969	658	1 374	1 816	1 480	1 089	2 416	1 300	5 004	2 311	17 213	4 528
1950 to 1959	644	1 175	1 416	1 015	730	2 419	1 683	6 418	1 881	18 214	3 937
1940 to 1949	602	691	1 056	789	469	1 357	1 208	4 534	1 442	7 211	2 393
1939 or earlier	3 598	5 161	6 055	3 750	4 065	9 194	4 938	13 939	7 827	12 491	6 455
Owner-occupied housing units	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
1979 to March 1980	122	136	177	167	190	298	182	540	338	1 330	492
1975 to 1978	401	571	763	656	755	992	669	1 516	1 016	4 998	1 481
1970 to 1974	470	775	1 136	891	858	1 487	927	1 615	1 067	6 270	2 222
1960 to 1969	527	1 020	1 219	1 073	782	1 812	906	3 788	1 849	12 456	3 437
1950 to 1959	512	977	1 009	661	547	1 974	1 183	5 098	1 567	15 813	2 913
1940 to 1949	472	449	683	503	299	874	795	2 983	860	5 755	1 661
1939 or earlier	2 496	3 591	3 897	2 559	2 739	6 464	3 383	8 776	5 151	8 668	4 036
Renter-occupied housing units	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
1979 to March 1980	—	53	95	21	33	108	23	192	105	903	312
1975 to 1978	57	134	230	162	153	554	240	625	250	1 417	584
1970 to 1974	100	195	295	269	226	706	224	876	436	3 436	608
1960 to 1969	96	297	254	277	250	512	306	993	384	4 351	917
1950 to 1959	102	154	279	215	144	356	416	923	280	2 173	794
1940 to 1949	110	205	307	231	146	373	316	1 047	494	1 253	630
1939 or earlier	824	1 175	1 571	906	1 042	2 180	1 137	3 733	2 102	3 241	1 954
BEDROOMS											
Year-round housing units	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
None	40	55	147	74	23	73	105	170	81	424	181
1	512	617	1 352	977	778	1 875	1 128	3 559	1 642	6 470	2 245
2	2 182	2 541	5 273	3 527	2 399	5 524	4 325	11 859	4 910	18 903	9 115
3	2 948	4 936	5 243	3 866	3 377	8 529	4 687	16 190	7 403	36 041	9 755
4	884	1 753	1 475	825	1 451	3 118	1 148	3 268	2 383	11 382	1 832
5 or more	160	464	320	106	697	905	198	513	451	1 572	268
Owner-occupied housing units	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
None	4	8	8	19	12	5	32	12	13	29	20
1	177	196	329	296	363	334	335	768	335	936	603
2	1 531	1 541	3 192	2 252	1 421	2 993	2 803	7 241	3 096	10 474	5 735
3	2 450	4 096	3 980	3 183	2 656	7 200	3 807	13 219	6 083	31 917	8 117
4	712	1 365	1 157	684	1 123	2 604	896	2 637	1 954	10 510	1 544
5 or more	126	313	218	76	595	765	172	439	367	1 424	223
Renter-occupied housing units	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
None	21	24	102	33	9	55	53	120	62	231	123
1	270	327	654	550	366	1 279	588	2 314	1 104	5 146	1 379
2	491	818	1 160	896	774	2 004	1 176	3 626	1 474	7 566	2 764
3	361	630	813	465	525	952	658	1 904	1 019	3 147	1 283
4	126	300	224	109	227	394	172	357	328	556	212
5 or more	20	114	78	28	93	105	15	68	64	128	38
STORIES IN STRUCTURE											
Year-round housing units	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
1 to 3	6 721	10 366	13 790	9 297	8 718	20 024	11 580	34 896	16 861	71 222	23 047
4 to 6	5	—	15	78	7	—	11	330	9	913	198
7 to 12	—	—	—	—	—	—	—	327	—	2 299	151
13 or more	—	—	5	—	—	—	—	6	—	358	—
PASSENGER ELEVATOR											
Year-round housing units	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
Structures with 4 or more stories	5	—	20	78	7	—	11	663	9	3 570	349
With elevator	—	—	5	78	7	—	—	603	—	3 565	344
UNITS IN STRUCTURE											
Year-round housing units	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
1, detached	5 289	8 615	10 370	7 310	6 420	15 057	9 278	26 331	13 265	55 542	18 217
1, attached	63	99	94	80	135	226	70	867	95	1 702	231
2	319	388	498	470	828	1 425	330	2 538	1 090	1 929	877
3 and 4	254	231	421	166	297	852	246	1 431	931	2 144	751
5 to 9	60	196	119	102	93	556	112	931	264	2 363	328
10 to 49	68	161	475	107	91	668	277	979	243	5 072	407
50 or more	—	33	5	107	7	31	115	655	107	4 329	493
Mobile home or trailer, etc.	673	643	1 828	1 033	854	1 209	1 163	1 827	927	1 711	2 092
Owner-occupied housing units	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
1, detached	4 299	6 854	7 664	5 514	4 948	12 445	6 972	21 562	10 735	50 046	14 336
1, attached	14	36	30	23	70	86	42	284	60	995	47
2	86	61	111	118	474	314	60	564	217	495	223
3 and 4	60	19	66	26	58	74	28	121	55	883	105
5 or more	15	36	63	43	48	87	62	305	55	1 496	121
Mobile home or trailer, etc.	526	513	950	786	572	895	881	1 480	726	1 375	1 410
Renter-occupied housing units	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
1, detached	693	1 336	1 781	1 168	1 052	1 848	1 695	3 038	1 886	4 151	3 018
1, attached	24	62	49	45	65	123	26	456	32	525	170
2	218	286	316	290	303	917	204	1 580	719	1 301	572
3 and 4	148	184	294	126	226	693	198	1 062	750	1 110	584
5 to 9	56	133	80	80	67	454	108	631	216	1 494	239
10 to 49	57	100	282	78	49	533	156	796	218	3 891	281
50 or more	—	21	5	102	7	31	85	585	96	4 049	411
Mobile home or trailer, etc.	93	91	224	192	225	190	190	241	134	253	524
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	1 054	1 697	2 410	1 747	1 423	4 281	2 247	8 093	3 500	16 287	5 266
1, mobile home or trailer, etc.	575	973	1 433	1 071	771	1 653	1 496	3 439	1 501	4 442	3 179
Median gross rent	\$220	\$243	\$202	\$191	\$207	\$230	\$198	\$219	\$215	\$340	\$210
2 or more	479	724	977	676	652	2 628	751	4 654	1 999	11 845	2 087
Median gross rent	\$157	\$217	\$182	\$142	\$183	\$212	\$174	\$179	\$176	\$281	\$189

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Licking	Logan	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami
YEAR STRUCTURE BUILT											
Year-round housing units	44 576	15 915	95 841	184 845	11 318	108 314	25 250	37 862	9 165	12 856	33 658
1979 to March 1980	1 158	326	3 039	5 326	360	1 856	563	2 030	221	379	777
1975 to 1978	4 630	968	9 309	11 312	1 031	6 004	1 578	6 351	824	1 129	2 403
1970 to 1974	5 688	1 756	10 932	17 072	1 866	9 047	2 844	6 308	1 225	1 287	3 738
1960 to 1969	8 839	2 100	19 907	27 479	1 751	17 392	3 972	6 286	1 061	1 681	5 962
1950 to 1959	5 957	2 081	19 878	32 046	1 547	23 077	3 433	6 159	665	2 019	4 723
1940 to 1949	3 566	1 559	9 642	24 663	701	13 465	2 700	2 531	765	1 186	3 403
1939 or earlier	14 738	7 125	23 134	66 947	4 062	37 473	10 160	8 197	4 404	5 175	12 652
Owner-occupied housing units	31 371	10 928	66 458	114 770	7 322	74 692	17 465	28 760	6 653	9 844	23 930
1979 to March 1980	751	155	1 479	1 558	250	805	322	1 092	183	268	250
1975 to 1978	3 249	695	6 509	7 862	782	3 617	1 103	5 063	653	873	1 752
1970 to 1974	4 027	1 206	6 572	7 814	1 410	4 986	1 972	4 776	994	1 023	2 904
1960 to 1969	6 639	1 419	13 520	17 104	1 342	11 690	3 054	4 979	830	1 387	4 841
1950 to 1959	4 655	1 500	16 098	24 579	1 003	18 835	2 598	5 337	482	1 673	3 876
1940 to 1949	2 136	940	6 845	15 714	374	9 374	1 556	1 748	462	793	2 006
1939 or earlier	9 914	5 013	15 435	42 635	2 161	25 385	6 860	5 765	3 069	3 827	8 301
Renter-occupied housing units	10 847	3 333	24 361	57 469	3 339	27 868	6 333	7 219	1 759	2 322	8 038
1979 to March 1980	217	97	931	1 949	70	656	128	411	11	79	270
1975 to 1978	1 203	178	2 160	4 947	210	2 170	407	1 045	158	214	578
1970 to 1974	1 453	370	3 841	8 173	345	3 650	811	1 378	164	231	695
1960 to 1969	1 885	379	5 444	9 556	353	5 102	764	1 080	157	206	973
1950 to 1959	1 059	348	3 263	6 174	455	3 474	637	702	143	293	716
1940 to 1949	1 143	417	2 335	7 385	278	3 377	961	671	223	280	1 215
1939 or earlier	3 887	1 544	6 387	19 285	1 628	9 439	2 625	1 932	903	1 019	3 591
BEDROOMS											
Year-round housing units	44 576	15 915	95 841	184 845	11 318	108 314	25 250	37 862	9 165	12 856	33 658
None	347	113	808	2 381	83	1 335	248	100	45	46	242
1	4 318	1 428	8 782	26 325	851	10 598	2 576	2 587	589	716	2 794
2	12 579	5 614	25 382	59 232	3 296	32 680	6 924	7 841	3 243	3 632	9 460
3	20 576	6 499	44 140	72 922	5 418	50 090	11 945	18 270	3 920	5 881	15 975
4	5 692	1 894	14 043	20 289	1 379	11 519	3 135	7 740	1 099	2 210	4 420
5 or more	1 064	367	2 686	3 696	291	2 092	422	1 324	269	371	767
Owner-occupied housing units	31 371	10 928	66 458	114 770	7 322	74 692	17 465	28 760	6 653	9 844	23 930
None	39	15	46	132	1	40	11	26	13	9	7
1	750	458	1 149	2 728	204	1 708	406	436	203	222	550
2	7 234	3 479	12 687	28 861	1 712	17 524	4 155	3 914	2 150	2 311	5 457
3	17 470	5 178	37 855	62 006	4 174	43 614	9 891	16 074	3 224	5 140	13 634
4	4 977	1 497	12 447	17 914	1 013	10 009	2 649	7 123	868	1 886	3 695
5 or more	901	301	2 274	3 129	218	1 797	353	1 187	195	276	587
Renter-occupied housing units	10 847	3 333	24 361	57 469	3 339	27 868	6 333	7 219	1 759	2 322	8 038
None	228	71	691	1 843	68	1 065	207	54	27	33	155
1	3 189	760	6 512	19 792	547	7 782	1 826	1 956	331	421	1 979
2	4 339	1 284	10 755	25 289	1 318	12 689	2 315	3 275	745	1 047	3 364
3	2 420	896	4 970	8 467	1 030	4 986	1 546	1 484	466	491	1 838
4	548	264	1 089	1 679	314	1 132	378	354	145	250	562
5 or more	123	58	344	399	62	214	61	96	45	80	140
STORIES IN STRUCTURE											
Year-round housing units	44 576	15 915	95 841	184 845	11 318	108 314	25 250	37 862	9 165	12 856	33 658
1 to 3	44 367	15 915	94 086	181 410	11 318	106 406	25 089	37 574	9 153	12 853	33 542
4 to 6	106	—	831	2 072	—	1 349	29	288	7	1	116
7 to 12	103	—	732	1 237	—	544	132	—	5	2	—
13 or more	—	—	192	126	—	15	—	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units	44 576	15 915	95 841	184 845	11 318	108 314	25 250	37 862	9 165	12 856	33 658
Structures with 4 or more stories	209	—	1 755	3 435	—	1 908	161	288	12	3	116
With elevator	176	—	1 608	2 310	—	1 703	136	267	5	2	45
UNITS IN STRUCTURE											
Year-round housing units	44 576	15 915	95 841	184 845	11 318	108 314	25 250	37 862	9 165	12 856	33 658
1, detached	34 152	12 734	70 091	122 532	8 699	81 089	19 545	30 190	6 914	10 723	26 778
1, attached	599	219	2 119	3 340	209	2 382	298	994	51	168	474
2	2 010	584	6 178	14 755	623	6 226	1 525	1 847	270	465	2 314
3 and 4	2 439	437	2 935	8 153	341	4 271	1 010	1 017	135	307	1 458
5 to 9	1 376	299	2 326	7 846	246	4 440	812	1 077	59	187	809
10 to 49	1 197	410	7 285	18 065	242	5 409	591	1 830	238	—	822
50 or more	334	58	2 339	5 955	40	2 736	352	509	—	27	220
Mobile home or trailer, etc.	2 469	1 174	2 568	4 199	918	1 761	1 117	398	1 498	880	783
Owner-occupied housing units	31 371	10 928	66 458	114 770	7 322	74 692	17 465	28 760	6 653	9 844	23 930
1, detached	28 720	9 790	61 351	105 706	6 397	70 141	16 072	26 813	5 356	9 060	22 517
1, attached	129	61	609	897	51	625	68	533	20	27	110
2	391	126	1 274	2 711	88	1 586	298	374	67	88	461
3 and 4	164	40	444	757	31	370	95	350	28	26	150
5 or more	103	95	754	1 275	53	505	50	368	48	36	116
Mobile home or trailer, etc.	1 864	816	2 026	3 424	702	1 465	882	322	1 134	607	576
Renter-occupied housing units	10 847	3 333	24 361	57 469	3 339	27 868	6 333	7 219	1 759	2 322	8 038
1, detached	4 010	1 778	6 575	12 667	1 852	7 953	2 620	2 294	1 016	1 194	3 285
1, attached	409	146	1 361	1 991	151	1 520	218	373	31	120	326
2	1 404	370	4 420	10 449	498	3 861	1 054	1 332	168	347	1 648
3 and 4	2 087	333	2 235	6 068	291	3 486	779	551	83	234	1 135
5 to 9	1 188	219	1 910	6 336	194	3 718	708	649	45	140	630
10 to 49	1 033	270	5 674	14 305	174	4 617	490	1 496	191	85	668
50 or more	317	58	1 922	5 130	36	2 527	314	493	—	27	184
Mobile home or trailer, etc.	399	159	264	523	143	186	170	31	225	175	162
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	9 928	2 825	23 613	56 344	2 614	26 920	5 891	6 701	1 340	1 841	7 167
1, mobile home or trailer, etc.	3 899	1 575	7 452	14 056	1 421	8 711	2 566	2 180	853	1 008	2 902
Median gross rent	\$232	\$223	\$275	\$265	\$221	\$239	\$247	\$300	\$187	\$219	\$244
2 or more	6 029	1 250	16 161	42 288	1 193	18 209	3 325	4 521	487	833	4 265
Median gross rent	\$200	\$197	\$224	\$228	\$200	\$219	\$207	\$256	\$160	\$205	\$213

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
YEAR STRUCTURE BUILT											
Year-round housing units	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
1979 to March 1980	180	4 629	84	256	839	79	290	245	285	518	312
1975 to 1978	497	13 129	447	995	2 395	377	947	779	974	1 400	787
1970 to 1974	625	25 902	651	1 555	3 951	486	1 751	917	1 261	2 289	1 132
1960 to 1969	928	52 667	612	1 342	4 457	449	2 524	1 423	1 137	2 705	1 231
1950 to 1959	641	50 119	516	739	3 801	293	2 500	794	875	1 905	2 293
1940 to 1949	361	30 441	286	502	3 595	240	1 513	488	756	965	760
1939 or earlier	3 209	50 544	2 704	4 038	12 512	2 530	6 236	2 884	6 009	5 330	2 065
Owner-occupied housing units											
Year-round housing units	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
1979 to March 1980	162	2 121	68	202	500	73	158	155	200	233	198
1975 to 1978	388	8 461	357	825	1 715	272	741	663	720	1 073	563
1970 to 1974	491	12 487	489	1 212	2 527	400	1 293	750	968	1 701	842
1960 to 1969	744	31 856	505	1 079	3 702	334	1 802	1 221	886	2 102	813
1950 to 1959	538	35 643	389	624	2 852	239	1 857	674	637	1 355	1 533
1940 to 1949	261	16 812	203	333	2 271	152	1 019	355	551	499	389
1939 or earlier	2 261	29 366	1 853	3 035	8 310	1 624	4 421	2 058	4 444	3 073	1 203
Renter-occupied housing units											
Year-round housing units	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
1979 to March 1980	6	1 587	3	25	189	2	48	26	75	166	76
1975 to 1978	80	4 031	62	117	571	83	152	99	197	262	150
1970 to 1974	99	11 651	96	234	1 278	52	278	102	216	442	161
1960 to 1969	138	17 766	69	193	548	88	325	160	181	526	255
1950 to 1959	80	11 857	104	57	692	30	386	96	167	427	621
1940 to 1949	72	11 403	73	107	998	69	396	106	163	362	267
1939 or earlier	644	16 816	641	730	3 289	530	1 326	542	1 120	1 935	630
BEDROOMS											
Year-round housing units	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
None	58	3 253	22	55	279	31	144	39	75	70	104
1	485	28 828	372	579	3 601	321	1 285	393	988	1 328	828
2	1 774	67 352	1 770	2 572	11 262	1 387	5 130	2 087	4 021	4 807	3 109
3	3 054	95 886	2 176	4 562	13 003	2 006	6 615	3 674	4 904	6 971	3 589
4	913	27 885	777	1 340	2 904	597	2 113	1 125	1 110	1 628	751
5 or more	157	4 227	183	319	501	112	474	212	199	308	199
Owner-occupied housing units											
Year-round housing units	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
None	12	123	10	16	19	7	21	12	20	7	18
1	172	2 978	158	205	793	107	368	145	339	316	268
2	1 259	29 999	1 174	1 814	7 117	859	3 133	1 468	2 838	2 688	1 771
3	2 572	75 973	1 762	3 886	11 043	1 589	5 629	3 200	4 128	5 517	2 770
4	705	24 043	611	1 122	2 484	444	1 781	897	929	1 301	573
5 or more	125	3 630	149	267	421	88	359	154	152	207	141
Renter-occupied housing units											
Year-round housing units	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
None	29	2 506	4	13	186	19	47	21	31	38	62
1	218	22 287	167	273	2 379	132	608	201	497	795	410
2	368	31 520	438	510	3 261	292	1 365	461	877	1 799	978
3	328	15 500	282	468	1 375	295	596	263	546	1 124	548
4	148	2 841	125	168	331	104	211	145	131	279	123
5 or more	28	457	32	31	33	12	84	40	37	85	39
STORIES IN STRUCTURE											
Year-round housing units	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
1 to 3	6 426	222 485	5 298	9 427	31 386	4 454	15 753	7 528	11 282	15 112	8 576
4 to 6	15	1 925	2	—	164	—	8	2	15	—	4
7 to 12	—	2 369	—	—	—	—	—	—	—	—	—
13 or more	—	652	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
Structures with 4 or more stories	15	4 946	2	—	164	—	8	2	15	—	4
With elevator	13	4 380	—	—	118	—	—	—	—	—	—
UNITS IN STRUCTURE											
Year-round housing units	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
1, detached	5 193	150 811	4 137	7 308	23 537	3 699	12 416	6 287	9 031	11 414	6 614
1, attached	35	10 260	37	34	439	34	176	46	95	257	79
2	151	11 328	208	367	1 554	101	735	92	382	620	197
3 and 4	156	16 776	96	179	1 315	41	427	154	167	387	95
5 to 9	36	13 836	49	114	1 287	36	331	108	208	321	104
10 to 49	118	15 810	35	81	1 033	92	337	33	232	350	207
50 or more	—	5 770	—	3	176	7	9	25	47	70	40
Mobile home or trailer, etc.	752	2 840	738	1 341	2 209	444	1 330	785	1 135	1 693	1 244
Owner-occupied housing units											
Year-round housing units	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
1, detached	4 108	127 361	3 231	6 093	19 498	2 664	9 939	5 151	7 306	8 563	4 521
1, attached	22	2 401	20	24	103	25	43	37	50	63	38
2	49	1 715	55	103	295	28	197	13	97	113	72
3 and 4	53	1 246	8	31	124	12	49	38	23	54	12
5 or more	28	1 875	17	33	159	24	91	42	58	72	36
Mobile home or trailer, etc.	585	2 148	533	1 026	1 698	341	972	595	872	1 171	862
Renter-occupied housing units											
Year-round housing units	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
1, detached	741	17 713	672	795	2 868	585	1 423	745	1 201	2 293	1 500
1, attached	13	6 563	9	8	240	6	122	9	36	179	32
2	75	8 410	125	212	1 073	65	438	69	235	447	100
3 and 4	61	13 786	73	130	996	28	352	89	124	315	64
5 to 9	20	10 723	32	68	1 052	25	239	67	147	243	70
10 to 49	80	12 409	22	68	848	79	142	16	201	229	154
50 or more	—	5 033	—	3	168	2	9	21	47	49	40
Mobile home or trailer, etc.	129	474	115	179	320	64	186	115	128	365	200
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	814	72 630	780	1 090	7 032	599	2 501	848	1 788	3 303	1 702
1, mobile home or trailer, etc.	578	22 269	528	609	2 895	400	1 321	586	1 034	2 020	1 274
Median gross rent	\$191	\$252	\$187	\$234	\$209	\$187	\$245	\$209	\$187	\$219	\$192
2 or more	236	50 361	252	481	4 137	199	1 180	262	754	1 283	428
Median gross rent	\$165	\$212	\$164	\$201	\$176	\$176	\$207	\$196	\$170	\$222	\$178

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
YEAR STRUCTURE BUILT											
Year-round housing units	47 041	13 929	10 629	49 120	23 634	22 573	31 552	22 003	14 938	142 821	200 099
1979 to March 1980	1 961	309	278	896	745	561	638	352	427	3 833	4 085
1975 to 1978	4 828	1 398	974	3 291	1 823	1 326	2 129	1 363	1 277	11 751	10 781
1970 to 1974	6 872	1 556	1 078	5 026	2 198	2 242	3 037	1 914	1 976	15 444	18 740
1960 to 1969	10 581	1 684	1 453	9 252	3 497	2 882	4 039	2 287	2 207	24 506	37 660
1950 to 1959	7 276	1 845	1 209	9 512	3 819	3 591	5 126	2 471	1 916	24 111	39 878
1940 to 1949	4 433	1 029	666	6 205	2 641	1 770	4 098	1 882	1 248	17 814	27 649
1939 or earlier	11 090	6 108	4 971	14 940	8 911	10 201	12 485	11 734	5 887	45 362	61 306
Owner-occupied housing units											
1979 to March 1980	31 388	10 086	8 567	33 608	15 508	16 373	21 292	15 510	10 729	96 729	132 734
1975 to 1978	1 219	150	188	543	528	365	386	226	237	1 771	1 768
1970 to 1974	3 504	1 106	807	2 178	1 370	981	1 420	1 009	1 004	7 166	6 029
1960 to 1969	4 495	1 247	938	2 945	1 553	1 502	2 123	1 336	1 508	8 350	9 141
1950 to 1959	6 607	1 370	1 308	6 980	2 543	2 152	2 864	1 828	1 828	16 859	24 909
1940 to 1949	5 890	1 494	996	7 426	2 758	2 940	3 767	2 038	1 562	19 809	31 888
1939 or earlier	2 304	697	491	4 086	1 557	1 214	2 563	1 213	762	12 463	18 048
1939 or earlier	7 369	4 022	3 839	9 450	5 199	7 219	8 169	7 860	3 828	30 311	40 951
Renter-occupied housing units											
1979 to March 1980	12 826	3 036	1 543	12 800	6 534	5 180	8 242	5 308	3 455	37 365	57 116
1975 to 1978	295	90	46	232	168	120	175	22	86	1 096	1 125
1970 to 1974	1 067	221	141	1 011	380	273	592	306	221	3 681	4 250
1960 to 1969	2 130	223	118	1 658	561	647	746	510	393	6 190	8 794
1950 to 1959	3 521	261	115	2 020	757	619	945	368	323	6 635	11 569
1940 to 1949	1 553	295	173	1 836	856	505	1 064	364	318	3 632	6 802
1939 or earlier	1 553	273	132	1 779	872	491	1 300	568	404	4 296	8 079
1939 or earlier	3 107	1 673	818	4 264	2 940	2 525	3 420	3 170	1 710	11 835	16 497
BEDROOMS											
Year-round housing units	47 041	13 929	10 629	49 120	23 634	22 573	31 552	22 003	14 938	142 821	200 099
None	524	80	52	448	213	200	436	234	57	1 125	2 238
1	4 190	1 043	476	4 990	2 415	1 783	2 971	2 042	1 110	14 629	23 386
2	14 379	3 811	2 289	15 102	8 709	6 042	12 071	6 095	3 955	41 400	56 445
3	19 500	7 024	5 414	21 620	9 871	10 463	12 478	9 754	7 436	66 794	84 931
4	7 056	1 638	2 014	5 881	2 060	3 408	3 139	3 146	2 019	16 660	27 871
5 or more	1 392	333	384	1 079	366	677	457	732	361	2 213	5 228
Owner-occupied housing units											
None	32	8	12	33	15	11	28	10	5	72	83
1	780	295	172	748	645	445	767	526	251	2 009	3 143
2	6 878	2 368	1 612	8 372	5 074	3 670	7 399	3 746	2 331	21 014	28 310
3	16 402	5 881	4 795	18 350	7 840	8 856	10 093	8 092	6 201	57 139	72 065
4	6 125	1 286	1 660	5 222	1 693	2 872	2 612	2 636	1 705	14 536	24 629
5 or more	1 171	248	316	883	241	519	393	500	236	1 959	4 504
Renter-occupied housing units											
None	460	43	31	341	119	144	353	206	25	899	1 851
1	3 020	651	249	3 672	1 481	1 200	1 819	1 281	779	10 907	17 726
2	6 219	1 220	522	5 661	3 024	2 066	3 772	1 996	1 368	17 042	24 739
3	2 246	766	432	2 511	1 546	1 204	1 838	1 258	927	6 876	9 993
4	701	277	249	453	277	424	401	381	245	1 453	2 248
5 or more	180	79	60	162	87	142	59	186	111	188	559
STORIES IN STRUCTURE											
Year-round housing units	47 041	13 929	10 629	49 120	23 634	22 573	31 552	22 003	14 938	142 821	200 099
1 to 3	46 246	13 923	10 612	48 932	23 385	22 441	31 060	21 844	14 924	140 594	191 534
4 to 6	170	6	17	102	148	132	161	16	14	1 423	3 351
7 to 12	625	—	—	86	101	—	317	138	—	796	3 942
13 or more	—	—	—	—	—	—	14	5	—	8	1 272
PASSENGER ELEVATOR											
Year-round housing units	47 041	13 929	10 629	49 120	23 634	22 573	31 552	22 003	14 938	142 821	200 099
Structures with 4 or more stories	795	6	17	188	249	132	492	159	14	2 227	8 565
With elevator	713	—	—	114	230	59	484	143	—	1 642	7 686
UNITS IN STRUCTURE											
Year-round housing units	47 041	13 929	10 629	49 120	23 634	22 573	31 552	22 003	14 938	142 821	200 099
1, detached	30 879	11 687	9 235	36 178	17 757	17 638	24 582	17 475	11 791	105 144	144 027
1, attached	1 084	164	68	922	404	246	307	144	382	2 797	4 351
2	3 022	696	151	3 618	1 006	1 399	1 198	1 469	801	12 379	14 419
3 and 4	1 649	430	172	2 214	583	768	917	699	526	6 025	9 000
5 to 9	2 406	269	146	1 898	683	534	689	435	370	5 297	7 515
10 to 49	2 849	184	170	2 066	481	545	1 091	597	260	6 399	10 316
50 or more	1 328	23	37	393	426	79	651	168	48	1 885	8 594
Mobile home or trailer, etc.	3 824	476	650	1 831	2 294	1 364	2 117	1 016	760	2 895	1 877
Owner-occupied housing units											
1, detached	31 388	10 086	8 567	33 608	15 508	16 373	21 292	15 510	10 729	96 729	132 734
1, attached	26 468	9 398	7 888	31 036	13 211	14 807	19 019	14 288	9 828	91 081	123 818
2	535	75	31	196	148	49	100	59	129	488	1 482
3	631	189	32	709	209	319	250	257	110	2 093	2 666
3 and 4	203	58	55	149	83	71	95	59	49	442	1 133
5 or more	317	51	48	214	183	73	184	104	42	429	2 117
Mobile home or trailer, etc.	3 234	315	513	1 304	1 674	1 054	1 644	743	571	2 196	1 518
Renter-occupied housing units											
1, detached	12 826	3 036	1 543	12 800	6 534	5 180	8 242	5 308	3 455	37 365	57 116
1, attached	3 233	1 678	941	3 869	3 513	2 173	4 194	2 410	1 456	9 728	15 437
2	446	80	37	586	222	172	183	74	230	1 908	2 424
3	2 052	455	106	2 530	661	1 016	769	1 070	633	9 182	10 406
3 and 4	1 292	301	108	1 816	447	621	684	577	440	4 847	6 857
5 to 9	1 754	210	102	1 522	518	426	578	302	293	4 266	5 763
10 to 49	2 383	156	115	1 777	380	446	900	495	227	5 111	8 355
50 or more	1 257	23	28	352	361	79	633	152	38	1 828	7 629
Mobile home or trailer, etc.	409	133	106	348	432	247	301	228	138	495	245
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	12 139	2 312	1 156	12 100	5 544	4 620	7 538	4 666	2 867	36 187	55 690
1, mobile home or trailer, etc.	3 401	1 167	697	4 103	3 177	2 032	3 974	2 070	1 236	10 953	16 680
Median gross rent	\$298	\$221	\$209	\$233	\$208	\$250	\$200	\$231	\$244	\$249	\$276
2 or more	8 738	1 145	459	7 997	2 367	2 588	3 564	2 596	1 631	25 234	39 010
Median gross rent	\$242	\$179	\$178	\$197	\$191	\$217	\$154	\$204	\$213	\$216	\$222

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Counties	Trumbull	Tuscarawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
YEAR STRUCTURE BUILT											
Year-round housing units	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
1979 to March 1980	1 863	904	267	169	144	1 880	690	1 116	366	1 174	138
1975 to 1978	6 391	2 758	1 081	758	405	4 017	2 186	3 703	1 029	4 532	483
1970 to 1974	11 092	2 897	1 590	962	561	4 446	3 043	4 716	1 435	6 000	726
1960 to 1969	15 670	3 379	1 551	1 367	596	7 395	4 380	5 342	2 014	6 832	817
1950 to 1959	16 824	3 665	797	1 238	515	6 586	3 084	4 674	1 366	4 839	850
1940 to 1949	10 934	2 671	697	1 055	419	2 262	1 628	2 742	1 049	2 571	659
1939 or earlier	25 288	15 760	4 619	6 054	1 642	6 646	8 783	11 995	6 434	11 572	4 579
Owner-occupied housing units	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
1979 to March 1980	1 344	589	180	106	118	1 066	469	726	233	722	108
1975 to 1978	4 308	1 776	881	698	327	3 189	1 632	2 597	771	3 068	346
1970 to 1974	6 802	2 102	1 056	786	465	2 862	2 163	3 137	1 131	3 761	530
1960 to 1969	10 816	2 625	1 149	1 037	437	5 849	3 382	3 910	1 588	4 162	669
1950 to 1959	14 195	2 993	583	1 011	331	5 532	2 394	3 625	1 064	3 842	659
1940 to 1949	7 559	1 798	434	699	274	1 476	1 054	1 783	655	1 621	489
1939 or earlier	17 739	11 480	3 283	4 450	1 131	3 875	5 727	7 828	4 654	7 915	3 178
Renter-occupied housing units	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
1979 to March 1980	300	211	46	27	12	376	120	215	46	228	12
1975 to 1978	1 812	824	137	35	71	655	415	867	196	1 238	107
1970 to 1974	3 816	674	475	131	70	1 385	766	1 310	246	1 897	169
1960 to 1969	4 286	643	356	247	115	1 372	830	1 170	348	2 350	141
1950 to 1959	2 207	547	185	185	121	880	594	872	242	867	153
1940 to 1949	2 907	740	225	302	97	695	460	802	341	776	126
1939 or earlier	6 060	3 483	1 025	1 225	355	2 413	2 352	3 391	1 381	3 030	1 151
BEDROOMS											
Year-round housing units	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
None	643	220	56	116	31	244	172	419	67	513	69
1	8 009	2 951	675	832	316	2 307	2 066	2 889	1 068	3 743	582
2	25 667	10 485	2 885	3 305	1 697	8 524	7 197	9 861	3 572	11 740	2 087
3	41 616	14 085	4 864	5 154	1 705	17 123	10 619	14 881	6 355	15 431	3 840
4	10 258	3 643	1 746	1 852	457	4 455	3 167	5 029	2 175	5 169	1 347
5 or more	1 869	650	376	344	76	579	573	1 209	456	924	327
Owner-occupied housing units	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
None	51	38	10	—	17	9	29	15	—	17	9
1	1 563	815	174	294	147	373	519	667	334	649	160
2	14 531	6 736	1 626	2 315	1 128	4 204	4 196	5 155	2 222	6 225	1 341
3	35 789	12 110	4 057	4 360	1 380	15 038	8 892	12 564	5 372	13 117	3 160
4	9 226	3 126	1 389	1 539	346	3 735	2 723	4 204	1 804	4 344	1 075
5 or more	1 603	538	310	279	65	490	462	1 001	364	739	234
Renter-occupied housing units	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
None	439	145	38	73	7	173	109	309	59	438	44
1	5 778	1 838	428	436	119	1 680	1 250	1 921	628	2 715	336
2	9 717	3 111	1 106	805	395	3 724	2 470	3 987	1 067	4 722	670
3	4 426	1 512	565	554	237	1 634	1 316	1 725	684	1 732	532
4	826	424	250	243	79	486	309	531	284	616	198
5 or more	202	92	62	41	4	79	83	154	78	163	79
STORIES IN STRUCTURE											
Year-round housing units	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
1 to 3	86 986	31 978	10 540	11 597	4 282	33 142	23 761	34 175	13 693	37 436	8 237
4 to 6	388	56	62	6	—	84	33	113	—	67	5
7 to 12	688	—	—	—	—	6	—	—	—	17	10
13 or more	—	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR											
Year-round housing units	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
Structures with 4 or more stories	1 076	56	62	6	—	90	33	113	—	84	15
With elevator	889	—	62	—	—	81	—	70	—	51	10
UNITS IN STRUCTURE											
Year-round housing units	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
1, detached	66 061	24 795	8 411	9 767	3 263	26 075	18 212	24 308	11 051	25 408	6 823
1, attached	1 478	476	93	67	20	572	264	470	122	512	66
2	5 214	1 987	374	328	88	1 612	1 105	3 064	616	1 697	384
3 and 4	2 784	1 156	313	275	28	1 306	850	1 203	368	1 227	151
5 to 9	3 139	696	147	147	74	842	520	872	293	1 523	176
10 to 49	3 162	610	236	230	31	1 844	672	846	143	2 602	211
50 or more	2 057	118	172	—	5	357	69	377	25	813	6
Mobile home or trailer, etc.	4 167	2 196	856	789	773	624	2 102	3 148	1 075	3 738	435
Owner-occupied housing units	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
1, detached	57 421	20 942	6 789	8 011	2 400	22 275	14 676	20 254	9 030	21 282	5 494
1, attached	366	105	26	24	16	317	116	137	53	217	23
2	1 147	402	68	84	37	483	236	629	160	328	67
3 and 4	326	91	27	25	6	167	94	132	37	183	18
5 or more	360	90	37	6	40	161	92	142	70	166	50
Mobile home or trailer, etc.	3 143	1 733	619	637	584	446	1 607	2 312	746	2 915	327
Renter-occupied housing units	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
1, detached	6 613	3 002	1 193	1 303	609	2 984	2 628	3 000	1 487	3 108	1 020
1, attached	982	325	62	43	4	170	137	270	59	266	36
2	3 593	1 365	263	228	34	1 002	722	2 193	406	1 212	298
3 and 4	2 163	924	276	214	18	1 036	649	949	265	964	132
5 to 9	2 623	546	126	108	22	705	402	708	208	1 329	120
10 to 49	2 802	521	207	173	25	1 395	556	643	128	2 345	151
50 or more	1 894	110	156	—	2	342	67	325	21	697	6
Mobile home or trailer, etc.	718	329	166	83	127	142	376	539	226	465	96
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	20 477	6 484	1 915	1 803	612	7 006	4 866	7 616	2 444	9 559	1 510
1, mobile home or trailer, etc.	7 402	3 018	887	1 080	511	2 526	2 470	2 798	1 416	3 012	803
Median gross rent	\$249	\$220	\$219	\$219	\$180	\$268	\$215	\$242	\$234	\$262	\$222
2 or more	13 075	3 466	1 028	723	101	4 480	2 396	4 818	1 028	6 547	707
Median gross rent	\$215	\$203	\$226	\$190	\$181	\$236	\$206	\$222	\$189	\$249	\$196

Table 94. Equipment and Plumbing Facilities for Counties: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Corroll	Champaign
Year-round housing units -----	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
Complete kitchen facilities -----	7 970	40 968	16 619	37 582	18 489	15 065	30 806	10 981	91 381	9 469	12 153
BATHROOMS											
No bathroom or only a half bath -----	1 451	957	530	1 015	1 821	325	1 842	1 340	1 898	322	435
1 complete bathroom -----	6 042	27 174	10 623	25 976	13 457	10 286	21 017	7 784	54 557	6 450	8 595
1 complete bathroom plus half bath(s) -----	680	6 292	3 187	6 405	2 031	2 427	5 050	1 293	13 782	1 546	1 516
2 or more complete bathrooms -----	803	7 443	2 631	4 892	2 450	2 347	3 938	1 389	22 197	1 556	1 918
SOURCE OF WATER											
Public system or private company -----	5 593	30 087	10 371	27 157	15 552	10 282	26 872	7 670	84 563	3 606	6 773
Individual drilled well -----	1 327	11 312	5 174	8 186	2 032	4 856	3 087	570	5 810	4 865	5 359
Individual dug well -----	826	361	435	2 471	1 070	192	973	1 469	864	433	286
Some other source -----	1 230	106	991	474	1 105	55	915	2 097	1 197	770	46
SEWAGE DISPOSAL											
Public sewer -----	3 198	32 103	9 698	20 615	9 847	10 385	19 129	4 135	73 242	2 813	6 227
Septic tank or cesspool -----	4 569	9 271	6 886	17 149	8 571	4 755	11 492	6 617	18 505	6 589	5 922
Other means -----	1 209	492	387	524	1 341	245	1 226	1 054	687	272	315
AIR CONDITIONING											
None -----	6 775	21 260	12 948	30 251	13 251	8 685	20 533	7 816	27 329	7 729	8 754
Central system -----	525	9 124	1 290	1 993	2 060	2 625	3 606	1 216	37 728	620	1 062
1 or more individual room units -----	1 676	11 482	2 733	6 044	4 448	4 075	7 708	2 774	27 377	1 325	2 648
HEATING EQUIPMENT											
Year-round housing units -----	8 976	41 866	16 971	38 288	19 759	15 385	31 847	11 806	92 434	9 674	12 464
Steam or hot water system -----	272	3 345	1 277	5 003	1 229	1 667	1 604	556	5 339	615	871
Central warm-air furnace -----	3 211	25 784	11 961	26 661	10 872	8 883	21 785	4 844	64 944	6 318	6 788
Electric heat pump -----	127	1 825	240	402	179	558	660	283	8 328	214	245
Other built-in electric units -----	949	5 151	1 191	2 043	1 497	2 096	2 790	2 178	5 799	1 057	1 784
Floor, wall, or pipeless furnace -----	647	1 760	401	786	984	452	583	489	1 727	179	373
Room heaters with flue -----	1 574	2 817	947	1 919	2 569	1 177	2 707	1 877	4 578	692	1 447
Room heaters without flue -----	164	463	125	349	252	136	579	148	642	84	134
Fireplaces, stoves, or portable room heaters -----	1 967	682	800	1 052	2 089	398	1 025	1 310	1 024	497	801
None -----	65	39	29	73	88	18	114	121	53	18	21
Owner-occupied housing units -----	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
Steam or hot water system -----	232	1 999	878	3 404	1 229	1 271	1 007	407	1 872	402	650
Central warm-air furnace -----	2 399	19 059	8 832	20 047	6 778	7 137	16 645	3 585	46 247	4 725	4 926
Electric heat pump -----	103	1 268	163	128	93	362	457	191	6 724	154	184
Other built-in electric units -----	801	3 036	575	988	856	1 313	1 442	1 678	2 246	747	1 264
Floor, wall, or pipeless furnace -----	436	969	247	515	624	337	363	340	1 049	77	219
Room heaters with flue -----	945	1 503	442	1 013	1 388	721	1 545	1 046	2 362	457	808
Room heaters without flue -----	76	178	77	183	99	60	231	89	261	48	64
Fireplaces, stoves, or portable room heaters -----	1 145	477	639	795	1 396	299	660	830	732	392	584
None -----	7	14	2	11	9	-	18	-	25	10	6
Renter-occupied housing units -----	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
Steam or hot water system -----	25	1 132	371	1 392	531	333	541	124	3 038	138	184
Central warm-air furnace -----	594	5 235	2 455	4 940	3 449	1 355	4 147	892	16 152	887	1 483
Electric heat pump -----	14	423	39	209	62	119	166	67	1 120	24	56
Other built-in electric units -----	100	1 837	490	900	554	618	1 196	336	3 147	175	433
Floor, wall, or pipeless furnace -----	141	620	140	231	288	96	185	107	611	82	145
Room heaters with flue -----	504	1 021	404	722	982	360	1 067	639	1 913	175	549
Room heaters without flue -----	67	237	36	147	139	76	286	32	340	28	56
Fireplaces, stoves, or portable room heaters -----	661	160	121	196	442	75	271	319	280	59	182
None -----	13	-	2	4	2	-	23	1	11	-	2
Occupied housing units -----	8 263	39 168	15 913	35 825	18 356	14 532	30 250	10 683	88 130	8 580	11 795
No telephone -----	1 943	3 088	1 309	2 230	2 340	895	1 748	1 588	5 087	707	943
VEHICLES AVAILABLE											
Total -----											
None -----	1 038	3 628	1 276	2 872	2 424	921	3 953	916	7 504	462	867
1 -----	2 662	13 426	5 274	12 593	7 183	4 623	10 306	3 167	28 045	2 785	3 700
2 -----	2 989	15 406	6 203	13 754	5 973	6 084	10 871	4 177	35 519	3 419	4 615
3 or more -----	1 574	6 708	3 160	6 606	2 776	2 904	5 120	2 423	17 062	1 914	2 613
Automobiles:											
None -----	1 345	4 101	1 631	3 620	2 962	1 119	4 673	1 305	8 618	759	1 122
1 -----	4 419	17 914	8 093	17 625	9 576	6 980	14 330	5 397	37 126	4 467	5 850
2 -----	2 041	13 282	4 898	11 588	4 713	5 156	8 880	3 084	33 305	2 679	3 882
3 or more -----	458	3 871	1 291	2 992	1 105	1 277	2 367	897	9 081	675	941
Trucks or vans:											
None -----	4 753	30 034	10 228	24 918	12 888	9 890	21 429	5 982	66 597	4 939	7 249
1 -----	3 140	8 326	5 095	9 838	5 056	4 170	8 073	4 060	19 885	3 252	4 104
2 -----	314	730	541	969	367	448	659	572	1 498	341	368
3 or more -----	56	78	49	100	45	24	89	69	150	48	74
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
1979 to March 1980 -----	826	2 798	1 133	2 486	1 269	1 057	1 526	908	7 553	680	979
1975 to 1978 -----	1 589	7 014	3 069	6 479	3 049	2 721	4 446	2 271	18 719	1 873	2 119
1970 to 1974 -----	1 337	4 843	2 145	4 964	2 214	2 080	3 729	1 733	10 286	1 389	1 588
1960 to 1969 -----	1 089	6 552	2 609	5 473	2 508	2 398	4 639	1 485	12 625	1 363	1 669
1950 to 1959 -----	580	4 142	1 462	3 941	1 278	1 710	3 517	921	7 797	813	1 125
1949 or earlier -----	723	3 154	1 437	3 741	1 589	1 534	4 511	848	4 538	894	1 225
Renter-occupied housing units -----	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
1979 to March 1980 -----	862	4 956	1 881	3 543	3 639	1 371	2 819	1 081	13 581	641	1 162
1975 to 1978 -----	647	3 448	1 299	3 197	1 797	958	2 641	777	8 545	572	1 102
1970 to 1974 -----	287	1 006	416	1 056	358	391	1 109	286	2 413	179	391
1960 to 1969 -----	181	711	260	527	369	133	687	202	1 387	90	244
1959 or earlier -----	142	544	202	418	286	179	626	171	686	86	191
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	2 111	8 368	3 547	8 135	3 906	3 407	8 136	2 484	14 708	1 736	2 665
Owner-occupied housing units -----	1 649	6 504	2 852	6 443	3 158	2 860	6 345	2 022	11 138	1 488	2 120
Locking complete plumbing for exclusive use -----	392	159	85	242	318	81	487	369	357	100	123
No complete kitchen facilities -----	264	148	38	125	212	66	301	204	223	65	83
No vehicle available -----	657	2 019	852	1 922	1 114	730	2 737	591	3 927	326	608
No telephone -----	405	340	134	330	395	127	346	264	399	108	118
Locking central heating system -----	949	818	315	697	1 156	513	1 272	908	1 070	207	552
Locking air conditioning -----	1 633	4 421	2 728	6 313	2 688	2 007	5 650	1 792	5 380	1 472	1 801

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Year-round housing units -----	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
Complete kitchen facilities -----	6 531	10 058	13 023	8 883	8 200	19 676	10 910	34 783	16 482	74 160	22 319
BATHROOMS											
No bathroom or only a half bath -----	425	355	1 258	882	756	454	1 233	957	471	593	1 615
1 complete bathroom -----	4 486	6 466	9 658	6 467	5 393	13 224	8 140	22 792	10 849	38 485	15 628
1 complete bathroom plus half bath(s) -----	1 054	1 975	1 453	1 071	1 394	3 814	1 112	6 699	2 937	20 863	3 155
2 or more complete bathrooms -----	761	1 570	1 441	955	1 182	2 532	1 106	5 111	2 613	14 851	2 998
SOURCE OF WATER											
Public system or private company -----	3 899	5 680	9 230	3 992	2 954	13 367	8 086	28 025	8 884	67 365	14 814
Individual drilled well -----	1 804	3 586	2 697	4 171	4 351	4 155	1 804	5 689	6 987	4 592	6 009
Individual dug well -----	313	647	1 123	653	323	1 357	1 120	738	352	2 498	1 398
Some other source -----	710	453	760	559	1 097	1 145	581	1 107	647	337	1 175
SEWAGE DISPOSAL											
Public sewer -----	2 281	5 088	4 961	3 335	1 875	11 824	5 803	23 351	8 777	61 366	11 381
Septic tank or cesspool -----	3 859	5 033	7 900	5 339	6 254	7 836	4 776	11 389	7 751	13 201	10 428
Other means -----	586	245	949	701	596	364	1 012	819	342	225	1 587
AIR CONDITIONING											
None -----	5 152	6 506	10 015	6 065	7 036	13 396	7 526	20 251	12 174	37 714	9 318
Central system -----	444	1 261	1 203	823	608	2 114	1 216	6 485	1 493	18 174	4 892
1 or more individual room units -----	1 130	2 599	2 592	2 487	1 081	4 514	2 849	8 823	3 203	18 904	9 186
HEATING EQUIPMENT											
Year-round housing units -----	6 726	10 366	13 810	9 375	8 725	20 024	11 591	35 559	16 870	74 792	23 396
Steam or hot water system -----	532	1 411	588	286	752	2 172	287	2 746	770	10 518	645
Central warm-air furnace -----	4 430	6 196	6 279	4 763	4 471	11 866	5 178	25 887	10 853	55 683	9 559
Electric heat pump -----	133	216	320	320	202	466	239	1 254	371	2 607	1 244
Other built-in electric units -----	638	845	1 656	1 030	813	2 354	492	2 372	1 524	2 272	2 792
Floor, wall, or pipeless furnace -----	162	287	503	230	642	1 198	263	611	777	3 519	3 519
Room heaters with flue -----	479	933	2 058	1 327	727	1 672	2 063	1 469	2 176	2 697	2 697
Room heaters without flue -----	66	112	239	117	122	163	383	166	356	509	509
Fireplaces, stoves, or portable room heaters -----	267	309	1 989	1 011	1 394	653	1 940	495	1 056	356	2 358
None -----	19	57	94	18	14	36	15	96	50	47	73
Owner-occupied housing units -----	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
Steam or hot water system -----	376	1 117	366	217	609	1 625	195	1 347	591	6 174	447
Central warm-air furnace -----	3 378	4 661	4 228	3 665	3 099	8 990	3 984	18 968	8 129	43 640	7 457
Electric heat pump -----	110	123	187	156	153	244	153	734	263	2 034	935
Other built-in electric units -----	491	625	1 145	738	555	1 176	432	1 371	922	1 161	1 835
Floor, wall, or pipeless furnace -----	90	188	384	299	144	401	857	174	325	486	2 413
Room heaters with flue -----	320	557	1 103	700	465	862	1 043	1 149	670	1 348	1 427
Room heaters without flue -----	47	55	144	58	81	71	83	196	72	150	219
Fireplaces, stoves, or portable room heaters -----	182	188	1 325	675	1 059	522	1 298	349	872	290	1 503
None -----	6	5	2	2	5	10	—	28	4	7	6
Renter-occupied housing units -----	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
Steam or hot water system -----	110	231	200	55	131	444	67	1 073	159	3 997	154
Central warm-air furnace -----	812	1 245	1 036	853	1 026	2 226	878	5 010	2 103	10 133	1 681
Electric heat pump -----	4	81	86	102	30	156	15	306	92	361	220
Other built-in electric units -----	111	156	297	167	211	950	226	861	496	1 056	860
Floor, wall, or pipeless furnace -----	53	83	154	163	65	212	670	71	249	281	919
Room heaters with flue -----	133	278	750	477	229	613	670	762	723	726	1 028
Room heaters without flue -----	15	46	63	54	40	82	57	168	90	166	257
Fireplaces, stoves, or portable room heaters -----	51	85	435	208	262	103	479	118	129	48	671
None -----	—	8	10	2	—	3	5	20	10	6	9
Occupied housing units -----	6 289	9 732	11 915	8 591	8 164	18 690	10 707	32 705	15 899	72 064	22 041
No telephone -----	554	586	1 677	1 164	2 552	1 513	1 641	1 583	1 110	1 569	2 429
VEHICLES AVAILABLE											
Total -----											
None -----	582	596	1 114	715	2 352	1 264	1 339	4 303	1 277	2 720	2 511
1 -----	1 945	2 912	3 916	2 893	1 780	6 456	3 480	11 208	5 308	21 782	7 250
2 -----	2 369	4 050	4 446	3 326	2 521	7 427	3 827	11 875	6 358	32 633	8 271
3 or more -----	1 393	2 174	2 439	1 657	1 511	3 543	2 061	5 319	2 956	14 929	4 009
Automobiles:											
None -----	790	772	1 442	1 054	2 553	1 661	1 767	4 877	1 624	3 425	3 014
1 -----	3 206	4 895	6 394	4 459	3 109	6 331	5 211	15 127	8 263	27 762	10 781
2 -----	1 812	3 184	3 228	2 433	1 955	5 915	2 991	10 259	4 906	31 001	6 579
3 or more -----	481	881	851	645	547	1 483	738	2 442	1 106	9 876	1 667
Trucks or vans:											
None -----	3 592	5 832	7 083	5 106	5 317	12 277	6 619	24 155	10 184	57 557	14 720
1 -----	2 418	3 504	4 243	3 154	2 482	5 809	3 696	7 869	5 117	13 209	6 721
2 -----	254	352	499	302	332	568	364	624	534	1 129	519
3 or more -----	25	44	90	29	33	36	28	57	64	169	81
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
1979 to March 1980 -----	432	590	878	665	637	1 559	791	2 064	1 358	5 823	1 682
1975 to 1978 -----	1 210	1 670	2 479	1 654	1 523	3 492	1 824	4 498	3 119	14 704	3 795
1970 to 1974 -----	800	1 367	1 851	1 287	1 298	2 342	1 439	3 727	2 075	9 634	3 125
1960 to 1969 -----	906	1 555	1 734	1 206	1 226	2 646	1 542	5 664	2 465	13 041	3 845
1950 to 1959 -----	758	1 050	901	752	655	1 916	1 067	4 701	1 401	8 890	2 107
1949 or earlier -----	894	1 287	1 041	946	831	1 946	1 382	3 662	1 430	3 198	1 688
Renter-occupied housing units -----	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
1979 to March 1980 -----	474	954	1 343	845	666	2 186	1 112	3 048	1 808	7 703	2 553
1975 to 1978 -----	405	729	981	724	742	1 582	818	2 590	1 395	5 977	1 828
1970 to 1974 -----	206	203	348	244	194	438	339	1 196	393	1 858	418
1960 to 1969 -----	123	164	223	147	234	340	203	999	281	839	266
1959 or earlier -----	81	163	136	121	158	243	190	556	174	397	331
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	1 616	2 335	3 177	2 054	1 674	3 944	2 702	8 114	3 881	10 543	4 852
Owner-occupied housing units -----	1 344	2 061	2 563	1 591	1 302	3 152	2 181	6 049	3 127	8 032	3 682
Lacking complete plumbing for exclusive use -----	89	67	285	215	167	101	283	225	128	71	385
No complete kitchen facilities -----	36	76	177	112	138	82	165	192	86	54	266
No vehicle available -----	392	442	736	477	589	806	818	2 599	830	1 908	1 577
No telephone -----	137	98	346	226	449	144	254	354	216	165	416
Lacking central heating system -----	260	344	1 000	490	461	531	1 011	730	642	636	1 401
Lacking air conditioning -----	1 299	1 527	2 320	1 253	1 330	2 727	1 875	5 034	2 924	5 894	2 164

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Year-round housing units -----	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
Complete kitchen facilities -----	5 965	224 210	4 973	9 117	30 677	3 916	15 387	7 246	10 683	14 584	7 631
BATHROOMS											
No bathroom or only a half bath -----	770	2 764	549	435	1 488	769	525	320	1 085	643	1 259
1 complete bathroom -----	4 028	133 509	3 573	6 495	21 263	2 781	10 158	4 942	7 708	9 564	5 897
1 complete bathroom plus half bath(s) -----	890	34 962	612	1 355	4 491	463	2 810	1 297	1 434	2 270	704
2 or more complete bathrooms -----	753	56 196	566	1 142	4 308	441	2 268	971	1 070	2 635	720
SOURCE OF WATER											
Public system or private company -----	3 328	214 680	1 929	2 187	22 482	2 107	8 111	3 060	6 229	8 011	4 617
Individual drilled well -----	1 691	11 383	1 416	5 970	6 777	641	6 052	3 952	2 796	5 751	1 419
Individual dug well -----	734	1 122	661	1 019	1 018	691	300	215	786	1 175	1 607
Some other source -----	688	246	1 294	251	1 273	1 015	1 298	303	1 486	175	937
SEWAGE DISPOSAL											
Public sewer -----	1 777	212 467	1 597	2 046	16 393	912	6 439	2 465	3 829	7 146	2 724
Septic tank or cesspool -----	3 901	14 235	3 083	7 046	13 842	2 760	8 948	4 748	6 515	7 339	4 791
Other means -----	763	729	620	335	1 315	782	374	317	953	627	1 065
AIR CONDITIONING											
None -----	4 861	81 116	3 717	7 522	19 743	3 402	10 037	4 341	8 463	8 410	5 257
Central system -----	414	80 044	396	571	4 545	294	1 407	635	837	3 021	977
1 or more individual room units -----	1 166	66 271	1 187	1 334	7 262	758	4 317	2 554	1 997	3 681	2 346
HEATING EQUIPMENT											
Year-round housing units -----	6 441	227 431	5 300	9 427	31 550	4 454	15 761	7 530	11 297	15 112	8 580
Steam or hot water system -----	261	17 912	77	412	1 802	327	2 484	423	415	595	207
Central warm-air furnace -----	3 192	167 700	2 474	5 368	19 815	2 096	8 480	2 497	6 081	8 378	3 776
Electric heat pump -----	69	13 998	100	143	1 173	99	197	176	211	561	168
Other built-in electric units -----	370	12 168	100	1 275	4 105	232	1 699	2 424	1 172	1 797	716
Floor, wall, or pipeless furnace -----	420	4 807	225	199	784	242	743	332	414	707	393
Room heaters with flue -----	983	8 142	912	851	2 372	810	1 561	1 049	1 861	1 934	1 255
Room heaters without flue -----	325	1 308	67	146	323	73	175	152	171	191	247
Fireplaces, stoves, or portable room heaters -----	805	1 220	858	986	1 109	475	318	447	924	905	1 778
None -----	16	176	7	47	67	100	104	30	48	44	40
Owner-occupied housing units -----	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
Steam or hot water system -----	190	7 270	70	344	843	252	1 864	366	307	448	162
Central warm-air furnace -----	2 585	109 542	1 889	4 220	15 071	1 615	6 566	1 989	4 978	6 163	2 581
Electric heat pump -----	50	8 631	77	124	833	62	129	148	162	420	130
Other built-in electric units -----	242	3 794	438	980	2 191	171	1 089	1 984	715	1 133	433
Floor, wall, or pipeless furnace -----	311	2 510	167	147	497	139	419	259	279	396	273
Room heaters with flue -----	687	3 665	558	572	1 426	548	932	682	1 188	903	698
Room heaters without flue -----	199	496	38	116	184	42	77	87	79	60	128
Fireplaces, stoves, or portable room heaters -----	581	815	627	799	828	260	215	359	689	513	1 132
None -----	23	—	8	4	5	—	2	9	—	—	4
Renter-occupied housing units -----	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
Steam or hot water system -----	61	8 945	58	58	817	57	396	46	64	117	42
Central warm-air furnace -----	444	47 868	405	785	3 534	330	1 197	343	763	1 855	838
Electric heat pump -----	13	4 280	17	9	261	28	42	23	32	63	26
Other built-in electric units -----	92	7 278	122	225	1 617	51	377	286	391	534	240
Floor, wall, or pipeless furnace -----	72	1 950	33	38	236	38	261	52	123	221	94
Room heaters with flue -----	244	3 756	278	204	772	194	493	267	526	907	388
Room heaters without flue -----	75	620	25	24	107	21	87	44	70	114	66
Fireplaces, stoves, or portable room heaters -----	118	372	161	118	214	134	55	68	144	301	460
None -----	—	42	—	2	7	1	3	2	6	8	6
Occupied housing units -----	5 964	211 857	4 912	8 773	29 442	3 948	14 202	7 007	10 525	14 156	7 701
No telephone -----	392	12 785	494	900	2 254	408	973	594	1 199	1 580	1 618
VEHICLES AVAILABLE											
Total:											
None -----	641	22 572	495	423	3 163	402	604	291	1 069	775	819
1 -----	1 683	78 371	1 527	2 537	10 284	1 176	4 863	1 991	3 362	4 436	2 535
2 -----	2 394	78 038	1 866	3 709	10 809	1 466	5 746	3 055	3 931	5 723	2 750
3 or more -----	1 246	32 876	1 024	2 104	5 186	904	2 989	1 670	2 163	3 222	1 597
Automobiles:											
None -----	871	24 620	663	722	3 810	490	897	453	1 419	1 082	1 063
1 -----	2 908	93 885	2 697	4 626	14 620	2 120	7 179	3 550	5 451	7 092	3 872
2 -----	1 728	74 360	1 264	2 703	8 731	1 039	4 691	2 397	2 883	4 609	2 231
3 or more -----	457	18 992	288	722	2 281	299	1 435	607	772	1 373	535
Trucks or vans:											
None -----	3 341	174 514	2 645	4 591	20 233	2 158	9 363	3 934	6 210	8 656	4 686
1 -----	2 358	34 682	1 958	3 661	8 359	1 555	4 355	2 761	3 783	4 902	2 719
2 -----	233	2 451	280	456	765	203	431	269	480	547	251
3 or more -----	32	210	29	65	85	32	53	43	52	51	45
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
1979 to March 1980 -----	500	14 583	344	942	2 407	268	1 054	608	833	1 114	476
1975 to 1978 -----	1 028	35 942	995	2 096	5 067	652	2 500	1 655	2 033	2 749	1 320
1970 to 1974 -----	791	23 692	746	1 440	4 314	590	2 089	1 013	1 494	2 104	1 150
1960 to 1969 -----	1 039	34 184	797	1 321	4 663	635	2 479	1 256	1 677	2 007	1 129
1950 to 1959 -----	567	18 981	389	740	2 680	384	1 496	676	1 846	1 031	760
1949 or earlier -----	920	9 364	593	771	2 746	565	1 673	668	1 523	1 031	506
Renter-occupied housing units -----	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
1979 to March 1980 -----	407	33 850	363	678	3 248	324	1 243	468	825	1 896	830
1975 to 1978 -----	341	26 038	364	479	2 577	281	929	363	712	1 195	612
1970 to 1974 -----	153	8 519	139	152	955	107	369	86	220	534	308
1960 to 1969 -----	81	4 597	90	70	423	66	202	92	181	260	275
1959 or earlier -----	137	2 107	92	84	362	76	168	122	181	235	135
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	1 570	38 776	1 353	1 735	7 117	1 166	3 249	1 321	2 568	2 543	1 935
Owner-occupied housing units -----	1 293	27 182	1 095	1 529	5 441	959	2 836	1 186	2 201	1 911	1 298
Lacking complete plumbing for exclusive use -----	206	314	133	86	392	176	80	79	288	145	261
No complete kitchen facilities -----	109	495	99	52	210	121	58	59	169	89	195
No vehicle available -----	466	10 436	360	288	2 030	318	462	207	710	499	520
No telephone -----	53	994	101	122	267	79	174	85	198	219	285
Lacking central heating system -----	641	2 194	471	387	812	461	477	386	753	680	696
Lacking air conditioning -----	1 227	14 530	955	1 347	4 317	936	2 074	792	1 956	1 448	1 149

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Trumbull	Tuscarawas	Union	Von Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyondot
Year-round housing units -----	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
Complete kitchen facilities -----	86 966	31 439	10 339	11 275	3 796	32 581	22 934	33 534	13 463	36 776	8 068
BATHROOMS											
No bathroom or only a half bath -----	1 770	1 042	347	386	784	881	1 328	967	277	796	242
1 complete bathroom -----	54 409	20 469	6 606	7 654	2 824	18 594	14 955	20 446	8 942	23 472	5 699
1 complete bathroom plus half bath(s) -----	18 043	6 076	1 646	2 074	358	6 000	3 629	6 757	2 484	6 731	1 331
2 or more complete bathrooms -----	13 840	4 447	2 003	1 489	316	7 757	3 882	6 118	1 990	6 521	980
SOURCE OF WATER											
Public system or private company -----	65 053	22 282	4 890	7 221	1 670	23 785	15 849	18 415	8 071	25 714	4 713
Individual drilled well -----	20 756	7 778	5 265	4 224	1 548	5 404	4 639	14 720	5 389	10 791	3 125
Individual dug well -----	1 671	745	211	131	780	1 354	1 187	681	157	659	200
Some other source -----	582	1 229	236	27	284	2 689	2 119	472	76	356	214
SEWAGE DISPOSAL											
Public sewer -----	60 210	20 884	4 771	6 707	933	16 617	12 452	18 323	7 009	24 914	3 932
Septic tank or cesspool -----	26 883	10 601	5 465	4 708	2 673	15 909	10 193	15 286	6 499	12 107	4 136
Other means -----	969	549	366	188	676	706	1 149	679	185	499	184
AIR CONDITIONING											
None -----	54 558	21 038	6 628	5 814	3 278	12 112	12 899	22 874	9 363	18 617	5 000
Central system -----	13 739	5 242	1 750	1 831	239	10 844	5 220	4 116	1 321	8 662	738
1 or more individual room units -----	19 765	5 754	2 224	3 958	765	10 276	5 675	7 298	3 009	10 241	2 514
HEATING EQUIPMENT											
Year-round housing units -----	88 062	32 034	10 602	11 603	4 282	33 232	23 794	34 288	13 693	37 520	8 252
Steam or hot water system -----	8 363	1 556	586	989	69	1 989	792	2 797	1 193	4 125	649
Central warm-air furnace -----	68 440	23 983	5 680	5 563	1 744	18 767	14 178	22 561	8 530	22 364	4 782
Electric heat pump -----	1 540	887	492	304	55	3 790	629	1 072	250	2 204	203
Other built-in electric units -----	3 079	2 489	1 424	2 552	330	4 073	1 548	3 576	1 649	3 687	1 037
Floor, wall, or pipeless furnace -----	965	486	541	447	266	810	1 498	709	529	1 464	331
Room heaters with flue -----	3 949	1 676	1 022	1 216	673	2 585	3 026	1 924	948	2 459	750
Room heaters without flue -----	635	380	147	157	65	238	646	324	173	407	58
Fireplaces, stoves, or portable room heaters -----	1 015	527	689	324	1 046	955	1 456	1 314	376	740	428
None -----	76	50	21	51	34	25	21	11	45	70	14
Owner-occupied housing units -----	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
Steam or hot water system -----	4 020	1 237	463	769	63	1 116	644	1 685	870	2 757	499
Central warm-air furnace -----	52 191	18 204	4 178	4 370	1 387	14 551	10 701	16 571	6 601	15 826	3 665
Electric heat pump -----	911	669	407	262	49	3 132	491	697	174	1 488	147
Other built-in electric units -----	1 204	1 293	947	2 037	246	2 295	929	2 073	1 232	2 025	685
Floor, wall, or pipeless furnace -----	572	329	389	298	184	494	1 027	410	326	906	208
Room heaters with flue -----	2 693	1 066	631	772	435	1 469	1 722	997	489	1 443	419
Room heaters without flue -----	388	186	67	64	33	132	313	161	101	138	29
Fireplaces, stoves, or portable room heaters -----	764	375	482	209	686	655	990	1 010	300	500	327
None -----	20	4	2	6	-	5	4	2	3	8	-
Renter-occupied housing units -----	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
Steam or hot water system -----	3 899	275	103	192	6	790	113	894	241	1 249	129
Central warm-air furnace -----	13 295	4 600	1 192	904	243	3 638	2 747	4 716	1 523	5 244	905
Electric heat pump -----	558	161	76	25	2	360	121	284	71	575	26
Other built-in electric units -----	1 750	1 126	399	401	56	1 400	500	1 283	304	1 516	284
Floor, wall, or pipeless furnace -----	373	154	125	131	57	288	402	270	156	512	121
Room heaters with flue -----	1 086	529	334	354	183	949	1 060	795	390	862	290
Room heaters without flue -----	239	175	58	70	27	82	261	131	59	225	29
Fireplaces, stoves, or portable room heaters -----	188	102	162	75	255	264	327	254	53	203	75
None -----	-	-	-	-	12	5	6	-	3	-	-
Occupied housing units -----	84 151	30 485	10 015	10 939	3 924	31 625	22 358	32 233	12 896	35 477	7 838
No telephone -----	4 514	2 235	845	592	827	2 324	1 742	2 588	1 034	1 624	545
VEHICLES AVAILABLE											
Total: -----											
None -----	6 116	2 606	518	659	344	1 486	2 065	2 741	731	1 768	522
1 -----	28 362	10 862	2 878	3 551	1 231	7 860	6 886	9 922	4 456	11 956	2 416
2 -----	34 226	11 223	4 367	4 533	1 524	14 042	8 817	12 874	5 304	14 796	3 047
3 or more -----	15 447	5 794	2 252	2 196	825	8 237	4 590	6 696	2 405	6 957	1 853
Automobiles: -----											
None -----	7 197	3 161	781	799	545	1 994	2 534	3 306	1 005	2 314	678
1 -----	37 155	14 997	5 040	5 403	2 160	12 923	10 933	14 951	6 565	16 498	3 996
2 -----	30 924	9 599	3 262	3 668	1 012	12 784	7 099	10 892	4 221	12 961	2 452
3 or more -----	8 875	2 728	932	1 069	207	3 924	1 792	3 084	1 105	3 704	712
Trucks or vans: -----											
None -----	64 367	21 446	5 750	7 369	1 995	19 956	14 257	21 599	8 595	25 759	4 627
1 -----	18 306	8 164	3 781	3 260	1 709	10 480	7 275	9 595	3 869	8 829	2 855
2 -----	1 373	795	418	292	186	1 052	759	902	379	835	324
3 or more -----	105	80	66	18	34	137	67	137	53	54	32
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units -----	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
1979 to March 1980 -----	5 488	2 094	747	750	355	2 984	1 783	2 478	1 167	3 242	630
1975 to 1978 -----	13 742	5 201	2 009	2 113	799	7 005	4 235	6 445	2 579	6 779	1 381
1970 to 1974 -----	10 742	3 839	1 555	1 497	581	4 332	3 333	4 356	1 631	4 327	960
1960 to 1969 -----	14 415	4 726	1 541	1 708	536	5 479	3 555	5 157	2 295	4 718	1 184
1950 to 1959 -----	10 305	3 375	747	1 274	387	2 981	1 937	3 009	1 185	3 002	781
1949 or earlier -----	8 071	4 128	967	1 445	425	1 068	1 978	2 161	1 239	3 023	1 043
Renter-occupied housing units -----	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
1979 to March 1980 -----	8 990	3 119	1 025	893	376	3 813	2 309	3 776	1 351	5 681	662
1975 to 1978 -----	7 405	2 437	819	667	242	2 497	1 853	3 165	882	3 269	676
1970 to 1974 -----	2 594	706	349	292	112	737	710	794	235	699	200
1960 to 1969 -----	1 474	472	138	161	47	452	381	606	180	397	133
1959 or earlier -----	925	388	118	139	64	277	284	286	152	340	188
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	16 037	7 378	2 141	2 611	993	4 331	4 863	5 921	2 797	6 101	1 929
Owner-occupied housing units -----	12 435	6 101	1 712	2 277	848	3 332	3 881	4 667	2 375	5 030	1 604
Lacking complete plumbing for exclusive use -----	290	230	102	104	164	231	355	175	70	139	72
No complete kitchen facilities -----	169	148	61	74	117	143	236	119	35	107	50
No vehicle available -----	3 588	1 634	404	540	225	981	1 391	1 429	537	1 075	385
No telephone -----	516	413	96	139	123	262	324	320	171	162	85
Lacking central heating system -----	983	690	446	459	456	734	1 418	548	350	827	301
Lacking air conditioning -----	10 777	5 062	1 387	1 394	794	2 039	2 879	3 954	1 846	3 168	1 170

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Occupied housing units	8 263	39 168	15 913	35 825	18 356	14 532	30 250	10 683	88 130	8 580	11 795
HOUSE HEATING FUEL											
Utility gas	1 288	26 260	10 060	22 873	10 951	7 874	17 107	1 422	51 301	3 078	4 711
Bottled, tank, or LP gas	1 260	1 249	305	1 044	1 631	1 479	344	1 446	1 526	602	625
Electricity	1 188	7 862	1 579	2 649	2 030	2 856	4 994	2 686	18 080	1 451	2 291
Fuel oil, kerosene, etc	2 953	3 043	3 105	7 977	1 688	1 848	5 946	4 184	16 128	2 610	3 461
Coal or coke	149	256	171	370	818	159	1 433	165	214	421	158
Wood	1 398	429	657	794	1 154	310	375	779	718	361	534
Other fuel	7	55	32	103	73	6	10	—	127	47	7
No fuel used	20	14	4	15	11	—	41	1	36	10	8
WATER HEATING FUEL											
Utility gas	513	21 310	9 124	20 446	9 662	7 211	14 792	1 023	48 043	2 436	3 937
Bottled, tank, or LP gas	668	759	323	982	806	898	528	1 187	1 945	320	526
Electricity	6 262	16 846	6 061	13 399	7 119	6 304	14 425	7 902	36 918	5 639	7 102
Fuel oil, kerosene, etc	45	143	202	681	44	42	93	92	906	98	93
Other	48	14	99	151	139	14	36	29	105	32	12
No fuel used	727	96	104	166	586	63	376	450	213	55	125
COOKING FUEL											
Utility gas	824	10 503	4 520	12 414	7 779	3 452	9 596	1 101	20 255	1 427	2 221
Bottled, tank, or LP gas	3 061	830	593	1 963	2 807	839	1 367	3 502	4 045	906	1 134
Electricity	4 263	27 744	10 560	21 195	7 658	10 176	19 153	6 014	63 759	6 187	8 412
Other	106	40	139	202	71	24	66	41	30	45	17
No fuel used	9	51	1	51	41	41	68	25	41	15	11
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	3 441	23 330	8 372	19 937	7 653	8 612	17 370	4 771	51 531	4 281	6 208
With a mortgage	1 693	14 233	4 748	11 173	3 862	4 696	7 571	2 934	35 658	2 403	3 894
Less than \$100	33	89	11	41	41	15	40	26	91	16	6
\$100 to \$149	94	315	47	129	159	93	213	91	423	60	88
\$150 to \$199	210	1 255	296	671	352	448	846	207	1 937	187	341
\$200 to \$249	335	2 488	731	1 704	551	610	1 224	446	3 945	351	664
\$250 to \$299	334	2 308	861	2 107	627	859	1 382	513	4 808	422	660
\$300 to \$349	227	2 017	833	1 790	518	860	1 213	460	4 652	311	723
\$350 to \$399	200	1 734	567	1 444	460	633	836	405	4 180	372	450
\$400 to \$449	108	1 150	534	1 142	420	416	609	303	3 473	248	273
\$450 to \$499	63	971	273	709	265	299	494	202	3 012	155	283
\$500 to \$599	49	1 018	340	821	272	302	352	189	4 346	151	165
\$600 to \$749	22	603	194	475	126	110	261	81	3 128	92	185
\$750 or more	18	285	61	140	71	51	101	11	1 663	38	56
Median	\$276	\$316	\$326	\$326	\$319	\$319	\$303	\$320	\$374	\$327	\$313
Not mortgaged	1 748	9 097	3 624	8 764	3 791	3 916	9 799	1 837	15 873	1 878	2 314
Less than \$50	38	94	13	65	81	30	114	16	164	29	16
\$50 to \$74	161	518	91	360	340	344	742	137	1 026	213	149
\$75 to \$99	419	1 980	584	1 171	936	1 018	2 189	329	2 637	502	381
\$100 to \$149	714	4 709	1 963	4 269	1 751	1 943	4 773	840	7 234	887	1 217
\$150 to \$199	333	1 303	700	2 179	541	405	1 591	332	3 351	211	369
\$200 to \$249	61	323	212	560	120	138	283	128	999	32	137
\$250 or more	22	170	61	160	22	38	107	55	462	4	45
Median	\$116	\$118	\$127	\$133	\$114	\$111	\$117	\$124	\$128	\$110	\$123
GROSS RENT											
Specified renter-occupied housing units	1 451	10 108	3 547	7 995	5 874	2 551	7 290	1 939	25 514	1 237	2 491
Less than \$50	5	88	11	51	14	17	74	18	193	2	18
\$50 to \$59	3	99	18	113	47	9	186	6	267	14	18
\$60 to \$79	31	303	70	224	80	35	274	21	555	17	67
\$80 to \$99	60	289	47	187	213	41	407	76	442	48	49
\$100 to \$119	91	325	180	245	318	58	399	114	626	79	82
\$120 to \$149	160	730	301	466	398	275	766	194	1 529	124	198
\$150 to \$169	139	736	323	451	556	254	565	152	1 496	103	240
\$170 to \$199	236	1 376	649	955	872	308	913	248	2 984	195	370
\$200 to \$249	295	2 326	818	1 998	1 535	680	1 329	388	6 248	248	678
\$250 to \$299	141	1 847	527	1 513	611	459	894	246	5 266	158	388
\$300 to \$349	54	839	255	731	341	115	423	132	2 352	78	121
\$350 to \$399	25	327	76	296	201	60	249	73	1 331	19	65
\$400 to \$499	8	233	59	220	191	38	106	56	883	31	47
\$500 or more	6	111	—	25	77	14	65	1	484	6	2
No cash rent	197	479	213	520	420	188	640	214	858	115	148
Median	\$189	\$220	\$205	\$227	\$207	\$213	\$189	\$204	\$234	\$197	\$208
HOUSEHOLD INCOME IN 1979											
Occupied housing units	8 263	39 168	15 913	35 825	18 356	14 532	30 250	10 683	88 130	8 580	11 795
Median income	\$10 542	\$17 374	\$16 635	\$17 025	\$11 819	\$17 441	\$16 575	\$15 116	\$19 560	\$16 594	\$16 485
Owner-occupied housing units	6 144	28 503	11 855	27 084	11 907	11 500	22 368	8 166	61 518	7 012	8 705
Median income	\$12 119	\$20 308	\$18 882	\$19 418	\$15 132	\$19 108	\$18 832	\$16 591	\$23 366	\$17 879	\$18 123
Renter-occupied housing units	2 119	10 665	4 058	8 741	6 449	3 032	7 882	2 517	26 612	1 568	3 090
Median income	\$6 999	\$10 577	\$11 415	\$11 024	\$7 339	\$12 156	\$10 929	\$9 524	\$11 145	\$11 066	\$12 140
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 249	1 718	906	1 794	1 325	678	1 845	916	2 937	613	702
Percent below poverty level	20.3	6.0	7.6	6.6	11.1	5.9	8.2	11.2	4.8	8.7	8.1
Complete plumbing for exclusive use	949	1 624	815	1 685	1 102	646	1 691	772	2 841	565	642
1.01 or more persons per room	71	58	17	40	86	10	44	65	109	26	14
Lacking complete plumbing for exclusive use	300	94	91	109	223	32	154	144	96	48	60
1.01 or more persons per room	35	—	30	4	23	2	12	18	11	2	2
Renter-occupied housing units	938	2 759	588	1 721	2 677	449	1 678	766	6 612	345	622
Percent below poverty level	44.3	25.9	14.5	19.7	41.5	14.8	21.3	30.4	24.8	22.0	20.1
Complete plumbing for exclusive use	619	2 659	538	1 617	2 372	427	1 487	566	6 315	331	595
1.01 or more persons per room	53	132	54	101	156	31	23	60	516	14	61
Lacking complete plumbing for exclusive use	319	100	50	104	305	22	191	200	297	14	27
1.01 or more persons per room	43	14	5	8	38	—	7	14	34	—	2

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance	Delaware	Erie
Occupied housing units	53 376	41 811	12 148	39 996	13 064	18 167	563 478	18 864	13 306	17 624	27 740
HOUSE HEATING FUEL											
Utility gas	41 683	8 216	4 924	24 091	6 504	12 023	516 474	7 512	3 991	7 543	20 470
Bottled, tank, or LP gas	935	2 771	806	1 275	560	345	3 691	1 711	1 675	798	1 233
Electricity	4 144	12 657	2 604	4 480	2 456	2 244	32 430	4 874	3 434	3 140	3 274
Fuel oil, kerosene, etc.	5 757	16 665	3 117	8 313	2 591	3 005	7 832	4 050	3 696	5 175	2 362
Coal or coke	224	226	75	1 333	492	172	514	98	66	153	72
Wood	523	1 215	611	457	401	350	167	601	435	803	287
Other fuel	72	47	5	31	59	13	2 175	14	9	10	35
No fuel used	38	14	6	16	1	15	195	4	-	2	7
WATER HEATING FUEL											
Utility gas	38 893	6 040	4 281	22 441	5 111	10 691	507 899	6 799	2 968	6 778	19 351
Bottled, tank, or LP gas	978	2 635	543	1 256	271	198	7 681	856	767	608	1 118
Electricity	13 059	32 081	6 986	15 774	7 306	7 104	44 228	10 980	9 370	9 567	7 082
Fuel oil, kerosene, etc.	266	649	114	275	179	86	2 246	121	117	574	152
Other	73	37	11	84	84	15	1 145	12	15	29	8
No fuel used	107	369	213	166	113	73	279	96	69	68	29
COOKING FUEL											
Utility gas	19 342	3 799	2 169	14 142	1 856	4 984	351 423	2 182	1 218	3 284	10 953
Bottled, tank, or LP gas	1 433	7 719	1 591	2 789	888	438	3 407	1 197	1 262	1 036	1 233
Electricity	32 470	30 158	8 315	22 932	10 184	12 698	207 790	15 418	10 766	13 245	15 536
Other	88	99	65	95	134	29	201	35	38	40	16
No fuel used	43	36	8	38	2	18	657	32	22	19	2
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	31 479	23 878	6 121	23 346	6 845	10 278	289 808	10 340	7 585	9 981	16 524
With a mortgage	20 982	17 461	3 886	12 891	3 473	5 757	176 813	6 045	4 755	7 254	10 180
Less than \$100	38	42	33	47	19	8	301	27	2	10	13
\$100 to \$149	303	177	60	417	98	580	1 329	131	36	42	106
\$150 to \$199	1 880	672	255	1 279	441	580	3 883	443	184	145	393
\$200 to \$249	3 522	1 629	624	2 063	681	952	15 406	1 330	467	511	1 295
\$250 to \$299	4 104	2 112	615	2 470	523	1 150	28 307	1 168	814	840	1 524
\$300 to \$349	3 439	2 356	675	2 096	500	890	27 443	924	759	889	1 581
\$350 to \$399	2 322	2 409	482	1 553	431	712	24 004	457	685	959	1 397
\$400 to \$449	1 789	2 094	330	1 089	273	435	18 925	429	620	859	1 086
\$450 to \$499	1 178	1 640	297	686	165	321	14 153	320	439	736	901
\$500 to \$599	1 327	2 051	338	833	218	353	19 228	332	467	906	1 052
\$600 to \$749	805	1 592	131	300	99	144	13 844	193	212	708	520
\$750 or more	275	687	46	58	25	76	9 990	91	70	649	312
Median	\$309	\$386	\$326	\$304	\$298	\$303	\$374	\$297	\$358	\$413	\$356
Not mortgaged	10 497	6 417	2 235	10 455	3 372	4 521	112 995	4 295	2 830	2 727	6 344
Less than \$50	59	35	34	64	32	30	237	45	28	9	36
\$50 to \$74	434	134	149	765	304	331	1 706	284	174	64	199
\$75 to \$99	1 993	490	390	2 303	915	1 013	6 586	829	343	313	732
\$100 to \$149	5 391	2 748	1 060	5 140	1 577	2 262	41 215	2 123	1 195	1 096	3 039
\$150 to \$199	1 981	2 139	436	1 672	396	666	39 100	739	750	844	1 625
\$200 to \$249	479	682	123	400	104	169	14 802	196	243	292	494
\$250 or more	160	189	43	111	44	50	9 349	79	97	109	219
Median	\$123	\$147	\$124	\$118	\$111	\$116	\$157	\$120	\$136	\$145	\$137
GROSS RENT											
Specified renter-occupied housing units	15 409	9 591	2 986	8 587	2 627	4 505	216 620	3 347	2 548	3 702	7 238
Less than \$50	130	48	18	75	30	31	4 100	14	16	6	44
\$50 to \$59	197	120	79	36	36	64	3 888	33	-	24	57
\$60 to \$79	481	94	80	353	88	193	5 374	107	50	45	161
\$80 to \$99	576	108	122	220	123	114	5 217	83	37	65	132
\$100 to \$119	525	199	100	382	146	142	6 703	122	40	87	178
\$120 to \$149	1 425	357	253	749	311	372	12 927	327	156	236	471
\$150 to \$169	1 388	297	225	703	326	440	11 869	307	165	192	568
\$170 to \$199	2 252	663	397	1 360	356	824	23 686	542	258	367	859
\$200 to \$249	3 744	2 892	770	2 098	542	1 097	46 142	809	584	886	1 691
\$250 to \$299	2 484	2 324	397	1 075	295	614	40 267	462	567	724	1 547
\$300 to \$349	1 046	1 151	209	538	87	239	25 955	169	275	496	679
\$350 to \$399	370	369	84	192	34	70	11 627	51	144	180	264
\$400 to \$499	191	411	58	90	32	31	9 355	29	66	120	154
\$500 or more	51	133	-	10	12	7	3 513	8	8	36	43
No cash rent	549	425	194	706	209	267	5 997	284	182	238	390
Median	\$206	\$247	\$208	\$202	\$185	\$198	\$235	\$200	\$239	\$239	\$229
HOUSEHOLD INCOME IN 1979											
Occupied housing units	53 376	41 811	12 148	39 996	13 064	18 167	563 478	18 864	13 306	17 624	27 740
Median income	\$16 688	\$19 947	\$15 397	\$16 553	\$15 754	\$15 909	\$17 915	\$16 121	\$19 464	\$19 891	\$18 940
Owner-occupied housing units	37 162	31 448	8 471	30 696	10 005	13 212	344 622	14 489	10 382	13 318	20 087
Median income	\$20 088	\$22 459	\$18 448	\$18 941	\$17 989	\$18 540	\$22 989	\$17 902	\$21 360	\$22 483	\$21 955
Renter-occupied housing units	16 214	10 363	3 677	9 300	3 059	4 955	218 856	4 375	2 924	4 306	7 653
Median income	\$9 596	\$12 672	\$10 479	\$10 160	\$9 628	\$10 411	\$11 179	\$11 035	\$13 017	\$12 434	\$11 317
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	2 172	1 689	642	2 239	821	887	18 508	1 048	574	651	965
Percent below poverty level	5.8	5.4	7.6	7.3	8.2	6.7	5.4	7.2	5.5	4.9	4.8
Complete plumbing for exclusive use	2 123	1 543	556	2 106	755	868	18 356	1 008	541	635	952
1.01 or more persons per room	62	118	19	89	39	40	467	36	20	14	15
Lacking complete plumbing for exclusive use	49	146	86	133	66	19	152	40	33	16	13
1.01 or more persons per room	-	9	5	15	2	2	13	1	-	-	-
Renter-occupied housing units	4 333	1 903	820	2 089	671	1 106	50 540	796	477	771	1 327
Percent below poverty level	26.7	18.4	22.3	22.5	21.9	22.3	23.1	18.2	16.3	17.9	17.3
Complete plumbing for exclusive use	4 184	1 718	698	1 981	618	1 065	48 914	758	462	714	1 271
1.01 or more persons per room	301	135	66	113	25	69	2 228	76	34	41	116
Lacking complete plumbing for exclusive use	149	185	122	108	53	41	1 626	38	15	57	56
1.01 or more persons per room	-	10	32	9	3	7	110	4	-	1	-

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Fairfield	Fayette	Franklin	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin
Occupied housing units	31 776	9 684	322 817	12 536	10 278	22 880	43 078	15 048	322 238	23 058	11 131
HOUSE HEATING FUEL											
Utility gas	17 578	5 051	266 277	6 185	3 365	5 376	22 437	8 375	258 889	14 143	5 779
Bottled, tank, or LP gas	870	562	3 573	2 536	1 002	508	1 062	417	3 273	1 694	1 146
Electricity	7 388	2 074	40 034	1 877	2 343	2 284	11 042	3 012	35 245	4 740	2 408
Fuel oil, kerosene, etc.	4 299	1 502	10 737	1 570	2 196	13 249	7 765	2 323	21 250	1 892	1 291
Coal or coke	349	85	446	48	541	438	90	305	1 350	114	104
Wood	1 255	399	1 083	306	814	981	664	524	560	405	391
Other fuel	19	8	554	8	15	35	17	89	1 434	67	10
No fuel used	18	3	113	6	2	9	1	3	237	3	2
WATER HEATING FUEL											
Utility gas	15 545	4 732	258 570	4 664	2 928	4 603	21 504	7 276	252 712	12 527	4 117
Bottled, tank, or LP gas	467	480	4 461	1 282	477	694	1 005	274	5 555	726	354
Electricity	15 335	4 241	57 781	6 440	6 338	12 987	20 035	7 079	60 429	9 624	6 412
Fuel oil, kerosene, etc.	194	50	1 305	48	70	4 299	424	62	2 203	78	43
Other	24	—	285	19	42	160	10	81	909	51	7
No fuel used	211	181	415	83	423	137	100	276	430	52	198
COOKING FUEL											
Utility gas	7 723	3 027	141 118	2 097	1 651	1 507	7 700	5 478	146 956	4 690	2 393
Bottled, tank, or LP gas	1 277	907	4 020	1 358	2 122	1 454	1 086	1 043	6 237	888	626
Electricity	22 730	5 727	176 863	9 044	6 426	19 136	34 213	8 385	168 116	17 421	7 965
Other	34	17	112	30	73	760	53	106	222	34	147
No fuel used	12	6	704	7	6	23	26	36	707	25	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	19 931	4 911	163 565	6 747	4 398	14 994	27 450	7 841	158 382	13 450	5 504
With a mortgage	13 101	2 877	120 530	4 113	2 262	11 166	20 828	4 185	106 959	8 452	3 004
Less than \$100	59	10	190	7	22	12	20	27	145	30	20
\$100 to \$149	271	94	1 337	51	48	36	196	138	872	116	68
\$150 to \$199	817	352	6 588	113	130	135	1 319	474	4 052	477	340
\$200 to \$249	1 597	492	15 775	317	311	458	2 354	808	11 794	1 275	498
\$250 to \$299	1 812	537	16 312	706	339	977	3 339	739	16 301	1 307	598
\$300 to \$349	1 667	475	15 935	662	405	1 222	2 991	688	15 340	1 272	495
\$350 to \$399	1 573	372	14 418	533	246	1 292	2 627	471	13 857	1 046	338
\$400 to \$449	1 322	181	12 338	470	262	1 292	1 869	328	11 178	801	246
\$450 to \$499	1 145	161	10 116	341	153	1 082	1 593	216	8 632	709	119
\$500 to \$599	1 508	142	13 140	496	203	1 574	2 150	196	11 008	724	177
\$600 to \$749	986	50	8 924	324	81	1 678	1 541	65	7 799	475	72
\$750 or more	344	11	5 457	93	62	1 408	829	35	5 981	220	33
Median	\$360	\$296	\$364	\$369	\$335	\$457	\$354	\$294	\$368	\$340	\$298
Not mortgaged	6 830	2 034	43 035	2 634	2 136	3 828	6 622	3 656	51 423	4 998	2 500
Less than \$50	106	17	209	2	43	44	33	113	106	46	45
\$50 to \$74	640	155	2 191	131	122	56	216	512	1 112	317	222
\$75 to \$99	1 653	494	6 605	287	451	169	629	999	4 941	1 008	599
\$100 to \$149	3 027	964	18 733	1 106	941	1 558	2 851	1 575	22 187	2 387	1 129
\$150 to \$199	1 075	282	9 853	677	426	1 283	2 062	293	14 208	866	378
\$200 to \$249	209	77	3 212	298	113	826	656	125	5 150	244	88
\$250 or more	120	45	2 232	113	40	492	175	39	3 719	130	39
Median	\$115	\$116	\$132	\$142	\$122	\$178	\$143	\$105	\$144	\$121	\$115
GROSS RENT											
Specified renter-occupied housing units	6 506	2 692	135 938	2 236	2 001	2 782	10 916	3 384	133 721	5 273	2 509
Less than \$50	26	—	1 831	—	14	3	68	40	2 064	12	10
\$50 to \$59	72	24	2 110	7	23	—	134	78	3 033	16	—
\$60 to \$79	106	55	2 709	19	46	4	182	121	4 713	42	46
\$80 to \$99	126	81	2 426	14	23	8	231	129	4 510	104	100
\$100 to \$119	316	70	2 964	30	72	32	207	222	6 028	126	75
\$120 to \$149	464	262	7 263	104	172	77	399	314	12 235	396	229
\$150 to \$169	567	223	7 901	139	149	135	544	274	11 160	364	223
\$170 to \$199	882	411	17 340	179	199	192	958	516	20 689	756	392
\$200 to \$249	1 770	758	37 366	513	467	433	2 896	710	28 184	1 558	658
\$250 to \$299	1 084	279	26 037	516	363	569	2 503	365	18 057	961	324
\$300 to \$349	462	176	13 329	288	158	498	1 180	200	8 978	426	114
\$350 to \$399	184	73	5 734	137	65	201	559	72	4 492	101	47
\$400 to \$499	85	32	4 512	78	30	219	376	46	4 203	101	21
\$500 or more	33	2	1 851	19	11	122	136	—	2 397	33	2
No cash rent	329	246	2 565	193	209	289	543	297	2 978	277	268
Median	\$215	\$207	\$230	\$252	\$219	\$283	\$244	\$190	\$202	\$222	\$203
HOUSEHOLD INCOME IN 1979											
Occupied housing units	31 776	9 684	322 817	12 536	10 278	22 880	43 078	15 048	322 238	23 058	11 131
Median income	\$18 273	\$14 064	\$17 026	\$18 603	\$14 313	\$24 266	\$20 328	\$14 186	\$17 421	\$18 136	\$15 863
Owner-occupied housing units	24 430	6 352	184 018	9 824	7 805	19 457	31 249	11 318	186 252	17 227	8 104
Median income	\$20 672	\$17 033	\$22 632	\$20 522	\$16 293	\$26 217	\$23 927	\$16 587	\$23 500	\$20 781	\$18 074
Renter-occupied housing units	7 346	3 332	138 799	2 712	2 473	3 423	11 829	3 730	135 986	5 831	3 027
Median income	\$11 571	\$10 036	\$11 029	\$12 942	\$9 548	\$15 272	\$11 733	\$9 438	\$10 658	\$12 096	\$10 142
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 474	640	8 843	743	994	804	1 356	1 155	8 062	976	702
Percent below poverty level	6.0	10.1	4.8	7.6	12.7	4.1	4.3	10.2	4.3	5.7	8.7
Complete plumbing for exclusive use	1 374	582	8 702	707	804	711	1 320	965	7 876	953	627
1.01 or more persons per room	50	30	373	16	48	28	37	49	446	19	19
Locking complete plumbing for exclusive use	100	58	141	36	190	93	36	190	186	23	75
1.01 or more persons per room	14	3	10	—	14	48	—	21	13	—	21
Renter-occupied housing units	1 210	824	32 018	446	718	333	2 567	932	32 293	866	874
Percent below poverty level	16.5	24.7	23.1	16.4	29.0	9.7	21.7	25.0	23.7	14.9	28.9
Complete plumbing for exclusive use	1 117	733	30 952	405	545	276	2 488	812	31 090	845	806
1.01 or more persons per room	64	35	1 820	29	38	7	158	66	2 872	22	40
Locking complete plumbing for exclusive use	93	91	1 066	41	173	57	79	120	1 203	21	68
1.01 or more persons per room	13	17	90	5	29	12	14	2	110	2	11

Table 95. **Fuels and Financial Characteristics for Counties: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Occupied housing units	6 289	9 732	11 915	8 591	8 164	18 690	10 707	32 705	15 899	72 064	22 041
HOUSE HEATING FUEL											
Utility gas	2 317	4 877	3 793	4 182	2 870	10 613	5 526	17 797	9 416	56 767	11 597
Bottled, tank, or LP gas	211	1 709	966	703	339	1 631	886	190	1 054	381	1 487
Electricity	1 030	1 160	2 042	1 446	1 251	2 823	1 161	5 338	2 165	5 791	5 262
Fuel oil, kerosene, etc.	1 902	1 787	3 616	1 212	1 917	2 992	1 327	7 779	2 187	8 622	1 614
Coal or coke	711	24	136	448	719	134	1 108	1 292	148	98	1 028
Wood	107	155	1 338	543	1 004	471	690	223	852	248	1 031
Other fuel	5	7	12	53	59	13	4	38	63	144	7
No fuel used	6	13	12	4	5	13	5	48	14	13	15
WATER HEATING FUEL											
Utility gas	1 774	4 012	2 954	3 443	2 229	9 859	5 052	16 096	8 065	53 884	9 359
Bottled, tank, or LP gas	106	965	687	323	339	1 380	458	304	756	710	580
Electricity	4 278	4 618	7 775	4 450	3 906	7 163	4 676	15 932	6 754	15 887	11 374
Fuel oil, kerosene, etc.	36	60	98	33	1 274	181	35	160	147	1 466	51
Other	29	10	28	65	324	30	35	49	83	75	57
No fuel used	66	67	373	277	92	77	451	164	94	42	620
COOKING FUEL											
Utility gas	858	2 306	2 082	2 551	1 517	6 040	3 808	8 725	4 192	28 366	4 963
Bottled, tank, or LP gas	374	1 168	2 697	1 137	1 313	2 220	1 979	775	1 022	1 080	1 684
Electricity	5 019	6 226	7 049	4 816	4 409	10 382	4 853	23 100	10 547	42 523	15 296
Other	27	25	63	68	914	33	61	59	112	52	76
No fuel used	11	7	24	19	11	15	6	46	26	43	22
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	3 309	5 273	5 521	4 204	3 177	10 103	5 440	19 671	8 258	47 203	11 981
With a mortgage	1 567	2 864	2 848	2 246	1 606	6 066	2 600	9 529	4 720	33 956	6 456
Less than \$100	15	16	24	20	72	28	35	64	26	28	91
\$100 to \$149	32	39	124	69	30	94	168	236	108	149	312
\$150 to \$199	210	133	390	320	84	328	364	899	525	657	838
\$200 to \$249	316	328	523	399	188	875	424	1 780	857	3 341	1 249
\$250 to \$299	320	413	494	434	320	1 090	473	1 823	839	5 053	1 205
\$300 to \$349	259	542	433	330	262	945	339	1 465	709	4 969	745
\$350 to \$399	156	424	351	278	200	851	283	1 014	518	4 939	707
\$400 to \$449	88	347	190	156	116	667	164	708	345	3 696	483
\$450 to \$499	59	228	156	116	94	444	131	527	232	3 136	290
\$500 to \$599	75	236	118	91	140	415	123	524	304	4 058	397
\$600 to \$749	21	126	31	15	71	226	68	298	160	2 562	106
\$750 or more	16	32	14	18	29	103	28	191	97	1 368	33
Median	\$283	\$346	\$287	\$286	\$321	\$333	\$283	\$299	\$300	\$378	\$281
Not mortgaged	1 742	2 409	2 673	1 958	1 571	4 037	2 840	10 142	3 538	13 247	5 525
Less than \$50	18	12	37	49	99	23	70	85	44	34	193
\$50 to \$74	135	113	233	299	190	242	401	668	309	216	712
\$75 to \$99	398	360	541	561	361	620	820	1 940	1 051	916	1 508
\$100 to \$149	868	1 171	1 198	775	649	1 967	1 139	5 095	1 620	5 221	2 332
\$150 to \$199	285	518	510	220	201	868	330	1 890	396	4 856	628
\$200 to \$249	28	180	115	35	49	237	52	345	88	1 465	106
\$250 or more	10	55	39	19	22	80	28	119	30	539	46
Median	\$115	\$131	\$120	\$103	\$109	\$128	\$105	\$121	\$109	\$152	\$106
GROSS RENT											
Specified renter-occupied housing units	1 054	1 697	2 410	1 747	1 423	4 281	2 247	8 093	3 500	16 287	5 266
Less than \$50	—	—	33	22	8	54	13	97	12	54	64
\$50 to \$59	27	—	45	45	2	41	19	140	10	56	125
\$60 to \$79	31	7	44	70	38	68	39	317	126	143	156
\$80 to \$99	34	7	126	115	42	68	69	412	76	35	181
\$100 to \$119	77	32	109	131	75	150	126	363	190	168	318
\$120 to \$149	133	98	230	207	133	293	275	923	420	356	476
\$150 to \$169	95	117	198	151	141	372	214	601	373	382	409
\$170 to \$199	121	211	383	289	160	578	369	960	628	756	622
\$200 to \$249	182	487	566	348	304	1 126	403	1 512	777	2 842	1 041
\$250 to \$299	145	339	310	129	144	715	321	1 103	358	3 785	748
\$300 to \$349	45	150	102	54	51	375	67	620	139	3 250	367
\$350 to \$399	11	73	15	29	40	135	55	210	79	1 707	210
\$400 to \$499	7	24	27	—	7	54	14	77	34	1 606	74
\$500 or more	—	4	3	1	—	9	14	47	12	484	12
No cash rent	146	148	219	156	278	243	249	711	266	663	463
Median	\$183	\$232	\$194	\$176	\$196	\$221	\$188	\$196	\$190	\$290	\$202
HOUSEHOLD INCOME IN 1979											
Occupied housing units	6 289	9 732	11 915	8 591	8 164	18 690	10 707	32 705	15 899	72 064	22 041
Median income	\$15 468	\$18 314	\$13 013	\$14 189	\$14 875	\$17 451	\$12 258	\$18 055	\$14 810	\$22 351	\$14 907
Owner-occupied housing units	5 000	7 519	8 884	6 510	6 170	13 901	8 045	24 316	11 848	55 290	16 242
Median income	\$16 967	\$19 556	\$14 697	\$16 170	\$16 650	\$20 009	\$14 086	\$20 839	\$16 564	\$24 586	\$17 361
Renter-occupied housing units	1 289	2 213	3 031	2 081	1 994	4 789	2 662	8 389	4 051	16 774	5 799
Median income	\$9 941	\$14 462	\$9 778	\$9 058	\$10 781	\$12 194	\$8 306	\$10 485	\$10 575	\$14 993	\$8 694
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	477	388	1 141	630	855	881	1 118	1 781	1 051	1 625	1 856
Percent below poverty level	9.5	5.2	12.8	9.7	13.9	6.3	13.9	7.3	8.9	2.9	11.4
Complete plumbing for exclusive use	445	364	955	483	714	842	913	1 693	994	1 599	1 584
1.01 or more persons per room	9	2	45	34	124	21	46	40	28	29	109
Lacking complete plumbing for exclusive use	32	24	186	147	141	39	205	88	57	26	272
1.01 or more persons per room	2	—	28	15	25	2	28	13	10	—	39
Renter-occupied housing units	298	277	806	548	494	827	941	2 086	864	1 754	1 877
Percent below poverty level	23.1	12.5	26.6	26.3	24.8	17.3	35.3	24.9	21.3	10.5	32.4
Complete plumbing for exclusive use	267	257	644	435	418	797	710	1 985	819	1 715	1 527
1.01 or more persons per room	24	28	55	32	66	40	87	83	29	97	155
Lacking complete plumbing for exclusive use	31	20	162	113	76	30	231	101	45	39	350
1.01 or more persons per room	—	5	7	14	5	2	14	—	—	—	92

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Licking	Logan	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami
Occupied housing units	42 218	14 261	90 819	172 239	10 661	102 560	23 798	35 979	8 412	12 166	31 968
HOUSE HEATING FUEL											
Utility gas	26 969	6 601	70 953	135 277	5 462	85 081	16 526	21 268	3 573	4 891	19 158
Bottled, tank, or LP gas	1 586	1 044	1 992	4 111	516	1 308	562	514	1 225	1 287	1 137
Electricity	6 841	3 043	11 983	21 809	1 522	6 386	3 487	6 758	1 341	2 899	6 312
Fuel oil, kerosene, etc	5 159	2 844	4 732	10 078	2 796	8 234	2 588	6 616	1 111	2 749	4 636
Coal or coke	302	175	146	207	74	873	115	245	406	73	57
Wood	1 267	543	671	404	287	210	481	487	709	259	640
Other fuel	83	—	306	294	4	425	16	91	38	8	17
No fuel used	11	11	36	59	—	43	23	—	9	—	11
WATER HEATING FUEL											
Utility gas	23 748	5 760	68 386	129 674	4 903	83 076	15 002	19 755	2 956	4 349	17 978
Bottled, tank, or LP gas	906	769	2 393	3 816	557	1 650	267	625	694	885	828
Electricity	16 999	7 516	18 550	37 866	4 933	16 863	8 325	14 364	4 307	6 735	12 839
Fuel oil, kerosene, etc	274	129	722	517	192	509	85	1 000	32	111	238
Other	67	14	393	150	5	294	9	122	82	22	16
No fuel used	224	73	75	216	71	168	110	113	341	64	69
COOKING FUEL											
Utility gas	11 843	2 581	45 952	82 256	2 792	60 802	6 870	9 313	2 201	2 229	5 271
Bottled, tank, or LP gas	2 085	1 112	2 103	4 028	1 025	2 330	529	720	1 916	1 034	966
Electricity	28 157	10 533	42 410	85 691	6 814	39 172	16 336	25 780	4 212	8 880	25 634
Other	90	31	305	56	7	110	17	132	79	21	56
No fuel used	43	4	49	208	23	146	46	34	4	2	41
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	24 657	7 859	56 739	100 639	5 345	65 542	14 369	23 393	3 668	6 955	19 869
With a mortgage	16 220	4 681	38 042	59 124	3 506	36 209	9 126	17 477	1 536	3 725	13 027
Less than \$100	129	34	100	155	1	78	20	19	24	24	48
\$100 to \$149	291	183	415	584	38	376	156	78	59	91	327
\$150 to \$199	1 312	505	1 861	2 737	217	1 882	739	339	220	293	964
\$200 to \$249	2 269	876	4 885	7 584	421	5 800	1 428	1 211	279	520	1 856
\$250 to \$299	2 470	902	5 911	9 605	477	7 056	1 613	1 737	284	636	2 237
\$300 to \$349	2 295	710	4 973	8 992	490	6 130	1 385	2 079	230	578	2 128
\$350 to \$399	2 003	494	4 999	7 612	550	4 596	1 056	2 129	191	582	1 632
\$400 to \$449	1 521	321	4 132	5 870	427	3 259	947	2 292	123	304	1 174
\$450 to \$499	1 202	203	2 850	4 309	315	2 161	443	1 958	53	288	966
\$500 to \$599	1 474	248	4 121	5 194	304	2 664	698	2 829	55	248	893
\$600 to \$749	813	168	2 624	3 901	161	1 481	361	1 867	18	112	508
\$750 or more	441	37	1 171	2 581	105	726	280	939	—	49	294
Median	\$336	\$291	\$359	\$349	\$360	\$324	\$322	\$425	\$283	\$326	\$325
Not mortgaged	8 437	3 178	18 697	41 515	1 839	29 333	5 243	5 916	2 132	3 230	6 842
Less than \$50	117	49	61	113	20	119	57	28	94	47	62
\$50 to \$74	870	305	638	918	71	764	325	164	314	197	360
\$75 to \$99	2 350	733	2 648	4 509	197	3 288	926	598	657	591	1 410
\$100 to \$149	3 751	1 419	9 418	19 400	937	14 557	2 517	2 641	805	1 517	3 267
\$150 to \$199	1 022	489	4 540	11 327	450	7 899	1 075	1 754	214	637	1 256
\$200 to \$249	242	146	971	3 431	129	2 044	236	540	34	186	332
\$250 or more	85	37	421	1 817	35	662	107	191	14	55	155
Median	\$109	\$115	\$132	\$140	\$134	\$137	\$125	\$142	\$100	\$123	\$121
GROSS RENT											
Specified renter-occupied housing units	9 928	2 825	23 613	56 344	2 614	26 920	5 891	6 701	1 340	1 841	7 167
Less than \$50	107	8	256	949	9	355	62	16	2	13	24
\$50 to \$59	63	31	362	761	9	567	55	68	5	8	19
\$60 to \$79	234	69	584	1 291	35	673	117	92	13	21	181
\$80 to \$99	233	136	664	1 514	61	745	88	94	31	38	183
\$100 to \$119	388	116	603	1 652	123	790	169	81	144	58	229
\$120 to \$149	726	259	1 091	3 502	218	1 493	406	206	204	122	477
\$150 to \$169	853	215	1 110	2 850	188	1 718	520	179	133	168	521
\$170 to \$199	1 460	310	2 669	5 669	442	3 042	745	562	199	282	925
\$200 to \$249	2 555	678	5 407	12 789	616	7 034	1 402	1 383	228	588	1 857
\$250 to \$299	1 399	466	5 081	11 919	431	4 710	1 102	1 661	81	209	1 286
\$300 to \$349	692	228	2 629	5 994	214	2 417	526	897	37	100	716
\$350 to \$399	352	52	1 022	2 959	60	1 028	202	498	30	42	299
\$400 to \$499	296	46	884	2 031	49	609	171	430	5	22	135
\$500 or more	41	2	357	784	3	308	58	234	—	15	33
No cash rent	529	209	894	1 680	156	1 431	268	300	228	155	282
Median	\$212	\$210	\$238	\$237	\$211	\$227	\$222	\$266	\$175	\$210	\$224
HOUSEHOLD INCOME IN 1979											
Occupied housing units	42 218	14 261	90 819	172 239	10 661	102 560	23 798	35 979	8 412	12 166	31 968
Median income	\$17 774	\$14 782	\$20 284	\$17 614	\$17 517	\$17 348	\$16 981	\$22 809	\$12 852	\$18 440	\$17 730
Owner-occupied housing units	31 371	10 928	66 458	114 770	7 322	74 692	17 465	28 760	6 653	9 844	23 930
Median income	\$20 770	\$16 458	\$22 796	\$21 674	\$20 621	\$20 339	\$19 571	\$25 134	\$14 541	\$20 045	\$20 229
Renter-occupied housing units	10 847	3 333	24 361	57 469	3 339	27 868	6 333	7 219	1 759	2 322	8 038
Median income	\$10 985	\$10 468	\$12 620	\$10 816	\$11 279	\$9 791	\$10 527	\$13 993	\$7 933	\$12 235	\$11 811
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 858	958	3 231	6 695	436	4 932	1 167	951	934	678	1 261
Percent below poverty level	5.9	8.8	4.9	5.8	6.0	6.6	6.7	3.3	14.0	6.9	5.3
Complete plumbing for exclusive use	1 761	932	3 207	6 595	412	4 794	1 109	866	746	639	1 228
1.01 or more persons per room	42	11	112	184	4	162	44	8	37	31	23
Lacking complete plumbing for exclusive use	97	26	24	100	24	138	58	85	188	39	33
1.01 or more persons per room	4	—	5	6	6	19	7	16	19	5	—
Renter-occupied housing units	2 277	784	4 980	13 925	682	7 344	1 526	815	580	346	1 545
Percent below poverty level	21.0	23.5	20.4	24.2	20.4	26.4	24.1	11.3	33.0	14.9	19.2
Complete plumbing for exclusive use	2 141	742	4 794	13 399	636	7 102	1 423	779	453	321	1 476
1.01 or more persons per room	106	30	357	851	56	346	115	67	37	14	90
Lacking complete plumbing for exclusive use	136	42	186	526	46	242	103	36	127	25	69
1.01 or more persons per room	7	—	19	25	8	13	4	—	14	—	2

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Occupied housing units	5 964	211 857	4 912	8 773	29 442	3 948	14 202	7 007	10 525	14 156	7 701
HOUSE HEATING FUEL											
Utility gas	3 462	161 035	1 954	2 024	18 052	2 271	6 961	1 729	5 684	6 389	2 272
Bottled, tank, or LP gas	213	3 482	322	752	559	137	1 964	745	624	969	724
Electricity	656	36 142	950	1 608	6 153	498	1 844	2 571	1 790	2 870	1 114
Fuel oil, kerosene, etc.	969	9 542	853	3 407	3 259	586	3 196	1 630	1 359	3 219	2 081
Coal or coke	167	222	221	168	476	195	63	16	542	193	212
Wood	454	710	583	787	709	218	161	312	406	498	1 280
Other fuel	43	659	29	17	223	37	10	—	105	10	8
No fuel used	—	65	—	10	11	6	3	4	15	8	10
WATER HEATING FUEL											
Utility gas	2 972	156 203	1 521	1 766	14 780	1 916	5 909	1 190	4 740	5 582	1 808
Bottled, tank, or LP gas	163	4 042	311	386	399	132	1 051	291	309	461	403
Electricity	2 438	50 378	3 011	6 409	13 712	1 654	6 960	5 411	5 032	7 757	4 771
Fuel oil, kerosene, etc.	19	745	14	119	81	10	174	31	21	116	40
Other	80	349	44	31	200	35	10	3	107	20	33
No fuel used	292	140	205	62	270	201	98	81	316	220	646
COOKING FUEL											
Utility gas	2 659	59 102	1 063	844	8 719	1 641	3 179	1 096	3 460	3 552	859
Bottled, tank, or LP gas	556	3 646	665	1 345	1 123	417	1 749	747	1 152	1 759	2 153
Electricity	2 620	148 728	3 127	6 527	19 371	1 852	9 231	5 136	5 757	8 788	4 603
Other	127	145	51	39	199	38	24	21	134	39	64
No fuel used	2	236	6	18	30	—	19	7	22	18	22
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	2 556	121 319	1 995	4 111	16 710	1 787	8 404	3 970	5 606	7 179	3 245
With a mortgage	1 155	83 482	986	2 574	9 264	869	4 629	2 473	2 773	4 420	1 710
Less than \$100	21	247	9	6	68	11	12	19	18	37	32
\$100 to \$149	42	1 067	42	33	379	68	74	55	118	75	130
\$150 to \$199	141	5 065	128	184	1 163	95	210	206	451	284	264
\$200 to \$249	278	12 659	182	341	1 848	154	500	411	544	557	250
\$250 to \$299	226	14 084	231	508	1 691	176	844	512	552	731	276
\$300 to \$349	171	12 553	126	414	1 241	95	827	396	396	686	269
\$350 to \$399	99	9 878	100	387	975	99	594	306	291	538	152
\$400 to \$449	66	7 687	66	218	687	78	445	243	168	476	128
\$450 to \$499	63	5 842	26	171	428	35	370	114	95	334	64
\$500 to \$599	39	6 820	57	193	471	30	364	147	74	362	97
\$600 to \$749	9	4 706	16	89	218	15	256	53	50	253	26
\$750 or more	—	2 874	3	30	95	4	133	11	16	87	22
Median	\$271	\$334	\$279	\$326	\$285	\$280	\$341	\$304	\$273	\$338	\$282
Not mortgaged	1 401	37 837	1 009	1 537	7 446	918	3 775	1 497	2 833	2 759	1 535
Less than \$50	46	193	27	17	93	41	23	33	72	47	73
\$50 to \$74	188	1 107	192	120	903	158	109	99	405	156	198
\$75 to \$99	332	4 738	314	238	2 255	266	454	328	775	398	278
\$100 to \$149	598	18 006	388	786	3 105	358	1 784	743	1 265	1 366	721
\$150 to \$199	217	9 424	74	279	860	80	998	216	251	568	195
\$200 to \$249	16	2 999	14	47	163	10	301	44	43	150	47
\$250 or more	4	1 370	—	50	67	5	106	34	22	74	23
Median	\$109	\$136	\$98	\$124	\$106	\$99	\$137	\$114	\$105	\$127	\$113
GROSS RENT											
Specified renter-occupied housing units	814	72 630	780	1 090	7 032	599	2 501	848	1 788	3 303	1 702
Less than \$50	4	906	1	—	144	—	6	1	18	11	5
\$50 to \$59	—	754	2	3	147	8	—	—	26	9	17
\$60 to \$79	17	1 581	8	5	236	12	13	4	69	70	51
\$80 to \$99	39	1 965	36	11	187	25	43	15	86	102	76
\$100 to \$119	59	2 059	52	39	391	42	57	24	89	90	107
\$120 to \$149	114	5 872	109	54	804	72	145	63	196	290	137
\$150 to \$169	90	4 986	105	101	615	66	197	103	212	246	179
\$170 to \$199	81	9 431	123	156	1 168	68	408	146	306	390	291
\$200 to \$249	152	17 114	152	322	1 574	121	542	252	360	862	363
\$250 to \$299	79	12 514	64	144	735	53	407	90	126	634	184
\$300 to \$349	27	6 567	14	75	281	8	268	24	40	277	71
\$350 to \$399	7	3 461	5	23	118	13	112	24	6	92	14
\$400 to \$499	8	2 410	5	20	63	4	78	7	3	50	15
\$500 or more	2	861	—	9	38	—	14	—	2	7	6
No cash rent	135	2 149	104	128	531	107	211	95	249	173	186
Median	\$174	\$224	\$176	\$214	\$188	\$178	\$223	\$205	\$177	\$224	\$187
HOUSEHOLD INCOME IN 1979											
Occupied housing units	5 964	211 857	4 912	8 773	29 442	3 948	14 202	7 007	10 525	14 156	7 701
Median income	\$15 737	\$17 548	\$13 519	\$16 360	\$14 606	\$13 930	\$18 543	\$18 922	\$14 131	\$17 062	\$11 784
Owner-occupied housing units	4 845	136 746	3 864	7 310	21 877	3 094	11 291	5 876	8 406	10 036	5 541
Median income	\$17 802	\$21 814	\$14 759	\$17 364	\$17 101	\$15 460	\$20 298	\$20 100	\$15 416	\$19 429	\$13 653
Renter-occupied housing units	1 119	75 111	1 048	1 463	7 565	854	2 911	1 131	2 119	4 120	2 160
Median income	\$9 924	\$10 918	\$9 613	\$11 861	\$8 579	\$9 167	\$13 542	\$12 809	\$9 440	\$12 056	\$8 193
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	690	7 224	516	630	1 791	416	566	408	830	773	908
Percent below poverty level	14.2	5.3	13.4	8.6	8.2	13.4	5.0	6.9	9.9	7.7	16.4
Complete plumbing for exclusive use	545	7 185	411	578	1 614	341	537	369	684	705	620
1.01 or more persons per room	23	185	18	26	60	12	18	6	52	49	38
Lacking complete plumbing for exclusive use	145	39	105	52	177	75	29	39	146	68	288
1.01 or more persons per room	18	—	18	5	30	—	3	10	6	4	51
Renter-occupied housing units	287	16 957	295	302	2 073	231	363	201	613	876	692
Percent below poverty level	25.6	22.6	28.1	20.6	27.4	27.0	12.5	17.8	28.9	21.3	32.0
Complete plumbing for exclusive use	195	16 610	233	282	1 905	144	351	177	504	802	461
1.01 or more persons per room	14	891	10	13	147	10	17	13	45	60	65
Lacking complete plumbing for exclusive use	92	347	62	20	168	87	12	24	109	74	231
1.01 or more persons per room	5	15	8	—	13	15	2	—	3	7	44

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
Occupied housing units -----	44 214	13 122	10 110	46 408	22 042	21 553	29 534	20 818	14 184	134 094	189 850
HOUSE HEATING FUEL											
Utility gas -----	25 521	4 289	2 434	31 805	9 572	13 456	14 608	12 254	5 936	103 708	165 724
Bottled, tank, or LP gas -----	1 649	878	748	684	1 683	2 175	1 833	1 117	1 081	1 157	1 044
Electricity -----	4 242	3 299	3 926	5 526	3 474	3 217	5 275	3 549	3 815	13 966	10 161
Fuel oil, kerosene, etc. -----	11 516	4 065	2 656	7 087	5 070	2 268	4 808	3 181	2 888	13 652	11 827
Coal or coke -----	442	83	71	316	413	92	770	235	107	880	241
Wood -----	596	506	264	941	1 791	338	2 053	459	357	436	293
Other fuel -----	248	2	5	35	29	-	151	10	-	224	486
No fuel used -----	-	-	6	14	10	7	36	13	-	71	74
WATER HEATING FUEL											
Utility gas -----	23 152	3 995	1 384	29 565	8 833	11 937	12 358	9 867	5 399	96 458	159 227
Bottled, tank, or LP gas -----	2 011	725	226	701	840	1 065	1 005	459	542	1 695	2 230
Electricity -----	17 018	8 155	8 348	15 422	11 417	8 397	15 103	10 318	8 056	34 750	25 667
Fuel oil, kerosene, etc. -----	1 590	147	65	548	83	70	97	65	91	901	2 294
Other -----	313	1	13	61	61	22	20	19	9	142	221
No fuel used -----	130	99	74	111	808	62	766	90	87	148	211
COOKING FUEL											
Utility gas -----	13 613	1 553	720	14 641	4 960	6 002	7 841	4 450	1 630	54 962	92 508
Bottled, tank, or LP gas -----	3 185	1 402	557	1 271	3 622	1 577	3 656	796	795	2 310	1 617
Electricity -----	27 195	10 128	8 796	30 352	13 338	13 903	17 795	15 519	11 730	76 559	95 510
Other -----	185	8	8	98	104	49	198	26	25	184	68
No fuel used -----	36	19	29	46	18	22	44	27	4	79	147
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	23 057	7 149	5 796	27 840	11 183	12 738	15 937	11 935	7 944	84 950	117 605
With a mortgage -----	16 136	4 445	3 084	16 891	5 820	6 978	7 216	6 512	4 972	49 642	73 286
Less than \$100 -----	20	24	6	53	45	23	113	39	10	203	92
\$100 to \$149 -----	88	98	76	291	152	118	385	110	94	871	581
\$150 to \$199 -----	510	306	138	1 392	600	487	1 033	554	257	3 593	2 991
\$200 to \$249 -----	1 501	700	407	2 858	1 013	969	1 517	1 005	732	7 391	9 964
\$250 to \$299 -----	2 341	1 012	562	3 017	1 003	1 240	1 070	1 181	939	8 302	12 802
\$300 to \$349 -----	2 210	671	547	2 651	822	1 134	1 059	1 193	864	6 982	11 158
\$350 to \$399 -----	2 195	484	451	1 903	576	874	695	760	650	5 872	9 267
\$400 to \$449 -----	1 868	469	273	1 513	482	704	526	552	529	4 366	6 923
\$450 to \$499 -----	1 473	251	241	913	348	477	278	376	300	3 796	5 187
\$500 to \$599 -----	1 963	269	269	1 351	405	560	284	465	297	4 445	6 574
\$600 to \$749 -----	1 330	118	94	554	229	316	171	189	220	2 587	4 575
\$750 or more -----	637	43	20	395	145	76	85	88	80	1 234	3 172
Median -----	\$382	\$306	\$332	\$316	\$306	\$329	\$276	\$315	\$326	\$332	\$346
Not mortgaged -----	6 921	2 704	2 712	10 949	5 363	5 760	8 721	5 423	2 972	35 308	44 319
Less than \$50 -----	42	28	8	51	109	12	192	26	7	193	133
\$50 to \$74 -----	140	150	96	672	460	250	1 194	432	193	1 766	1 045
\$75 to \$99 -----	675	386	433	2 060	994	928	2 573	1 331	469	7 155	5 058
\$100 to \$149 -----	2 864	1 400	1 358	5 274	2 588	2 854	3 532	2 674	1 478	18 247	20 850
\$150 to \$199 -----	2 210	525	595	2 161	915	1 271	868	733	612	6 026	12 102
\$200 to \$249 -----	648	156	177	503	198	338	261	162	127	1 378	3 449
\$250 or more -----	342	59	45	228	99	107	101	65	86	543	1 682
Median -----	\$146	\$125	\$129	\$123	\$120	\$127	\$104	\$115	\$127	\$120	\$139
GROSS RENT											
Specified renter-occupied housing units -----	12 139	2 312	1 156	12 100	5 544	4 620	7 538	4 666	2 867	36 187	55 690
Less than \$50 -----	41	8	4	115	18	16	210	26	-	569	527
\$50 to \$59 -----	65	26	7	151	103	24	202	23	24	660	977
\$60 to \$79 -----	87	83	13	327	151	52	382	93	16	975	1 615
\$80 to \$99 -----	153	70	44	373	206	77	409	79	48	976	1 729
\$100 to \$119 -----	224	89	63	487	259	184	510	152	73	977	2 103
\$120 to \$149 -----	524	210	112	1 052	568	273	717	329	203	2 368	3 331
\$150 to \$169 -----	642	230	116	1 126	554	263	778	369	261	2 615	3 168
\$170 to \$199 -----	1 326	377	187	1 588	693	525	1 020	716	310	4 213	5 220
\$200 to \$249 -----	2 517	599	218	3 245	1 378	1 367	1 333	1 349	873	8 057	10 988
\$250 to \$299 -----	2 588	308	205	1 842	713	1 011	782	808	496	6 742	10 194
\$300 to \$349 -----	1 721	74	27	797	310	316	347	288	186	3 894	6 985
\$350 to \$399 -----	785	62	8	268	91	135	172	98	122	1 552	3 638
\$400 to \$499 -----	716	19	5	220	94	81	77	38	68	975	2 320
\$500 or more -----	218	-	2	38	17	14	13	9	41	246	956
No cash rent -----	532	157	145	471	389	282	586	289	146	1 368	1 939
Median -----	\$254	\$199	\$193	\$209	\$201	\$228	\$177	\$214	\$222	\$226	\$238
HOUSEHOLD INCOME IN 1979											
Occupied housing units -----	44 214	13 122	10 110	46 408	22 042	21 553	29 534	20 818	14 184	134 094	189 850
Median income -----	\$18 656	\$17 021	\$18 837	\$17 099	\$15 938	\$18 312	\$12 322	\$17 336	\$17 617	\$18 535	\$18 351
Owner-occupied housing units -----	31 388	10 086	8 567	33 608	15 508	16 373	21 292	15 510	10 729	96 729	132 734
Median income -----	\$21 656	\$19 195	\$20 139	\$19 946	\$18 659	\$20 543	\$14 755	\$19 227	\$19 859	\$21 459	\$21 821
Renter-occupied housing units -----	12 826	3 036	1 543	12 800	6 534	5 180	8 242	5 308	3 455	37 365	57 116
Median income -----	\$11 490	\$11 060	\$12 659	\$10 683	\$10 768	\$12 380	\$7 471	\$12 155	\$11 496	\$11 492	\$11 146
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units -----	1 564	756	538	2 105	1 262	849	2 742	1 014	602	5 202	6 855
Percent below poverty level -----	5.0	7.5	6.3	6.3	8.1	5.2	12.9	6.5	5.6	5.4	5.2
Complete plumbing for exclusive use -----	1 490	708	516	2 028	984	834	2 334	978	574	5 054	6 724
1.01 or more persons per room -----	49	41	58	107	59	37	200	30	31	132	154
Lacking complete plumbing for exclusive use -----	74	48	22	77	278	15	408	36	28	148	131
1.01 or more persons per room -----	-	-	-	16	53	-	51	-	-	25	-
Renter-occupied housing units -----	3 109	608	217	2 648	1 501	874	2 783	950	703	7 244	12 281
Percent below poverty level -----	24.2	20.0	14.1	20.7	23.0	16.9	33.8	17.9	20.3	19.4	21.5
Complete plumbing for exclusive use -----	2 994	576	205	2 475	1 180	842	2 379	883	664	6 997	11 687
1.01 or more persons per room -----	120	42	13	127	106	87	237	88	48	292	398
Lacking complete plumbing for exclusive use -----	115	32	12	173	321	32	404	67	39	247	594
1.01 or more persons per room -----	14	-	-	22	81	2	78	14	3	30	39

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Trumbull	Tuscarawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Occupied housing units	84 151	30 485	10 015	10 939	3 924	31 625	22 358	32 233	12 896	35 477	7 838
HOUSE HEATING FUEL											
Utility gas	63 527	19 546	4 043	5 215	1 000	11 152	16 620	17 903	7 148	21 181	4 106
Bottled, tank, or LP gas	1 634	663	806	633	593	887	1 012	596	1 380	3 487	437
Electricity	5 181	4 688	2 096	3 043	438	8 503	2 877	5 612	1 935	7 045	1 409
Fuel oil, kerosene, etc	12 471	4 411	2 504	1 723	800	10 233	676	6 612	2 022	3 127	1 423
Coal or coke	510	774	69	106	632	140	169	480	83	116	128
Wood	677	259	493	204	447	682	863	968	317	473	324
Other fuel	131	140	2	9	2	18	131	60	5	40	11
No fuel used	20	4	2	6	12	10	10	2	6	8	—
WATER HEATING FUEL											
Utility gas	58 667	16 856	3 317	2 754	916	9 466	15 133	16 121	6 140	18 649	3 349
Bottled, tank, or LP gas	2 001	529	479	264	228	906	502	426	683	2 139	183
Electricity	22 307	12 495	5 950	7 793	2 403	20 614	6 122	14 458	5 970	14 394	4 220
Fuel oil, kerosene, etc	809	317	142	66	11	381	17	765	46	139	14
Other	140	134	8	12	34	33	167	324	17	47	12
No fuel used	227	154	119	50	332	225	417	139	40	109	60
COOKING FUEL											
Utility gas	37 598	8 200	1 675	1 656	717	3 537	11 122	7 189	3 791	12 133	1 511
Bottled, tank, or LP gas	3 800	1 044	859	599	1 247	2 622	1 142	1 587	1 092	2 643	310
Electricity	42 391	21 059	7 432	8 671	1 892	25 343	9 903	22 947	7 985	20 638	5 990
Other	330	157	33	10	58	77	183	489	25	25	16
No fuel used	32	25	16	3	10	46	8	21	3	38	11
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	51 855	18 108	5 087	6 531	1 576	19 843	11 737	16 948	7 112	18 633	4 161
With a mortgage	30 771	8 887	3 299	3 486	695	14 985	6 473	10 348	4 204	11 819	2 210
Less than \$100	72	37	13	4	22	24	66	40	4	23	12
\$100 to \$149	295	204	55	75	32	113	129	92	42	138	34
\$150 to \$199	1 427	811	189	356	71	593	656	461	242	409	171
\$200 to \$249	4 351	1 398	350	770	143	1 804	1 039	1 099	552	990	328
\$250 to \$299	5 386	1 449	508	622	135	2 088	1 110	1 602	742	1 499	412
\$300 to \$349	4 817	1 406	535	519	100	2 237	989	1 532	851	1 491	385
\$350 to \$399	4 152	1 103	497	327	73	1 839	771	1 378	616	1 674	322
\$400 to \$449	3 193	853	347	294	41	1 524	510	1 254	369	1 349	211
\$450 to \$499	2 489	545	235	217	31	1 377	386	895	318	1 174	126
\$500 to \$599	2 581	578	344	183	28	1 743	385	1 092	258	1 431	116
\$600 to \$749	1 409	377	161	90	17	1 043	287	632	148	958	85
\$750 or more	599	126	65	29	2	600	145	271	62	683	8
Median	\$340	\$319	\$350	\$293	\$279	\$367	\$312	\$363	\$331	\$391	\$319
Not mortgaged	21 084	9 221	1 788	3 045	881	4 858	5 264	6 600	2 908	6 814	1 951
Less than \$50	52	80	12	29	45	23	126	51	28	26	45
\$50 to \$74	597	686	124	253	128	146	806	278	257	212	151
\$75 to \$99	2 586	2 187	406	726	253	452	1 509	922	656	812	540
\$100 to \$149	10 653	4 797	770	1 462	324	2 395	2 211	3 260	1 256	2 974	859
\$150 to \$199	5 289	1 155	338	435	94	1 272	467	1 600	503	1 886	247
\$200 to \$249	1 327	239	100	96	25	380	100	387	172	627	77
\$250 or more	580	77	38	44	12	190	45	102	36	277	32
Median	\$135	\$115	\$123	\$115	\$102	\$138	\$103	\$131	\$118	\$140	\$111
GROSS RENT											
Specified renter-occupied housing units	20 477	6 484	1 915	1 803	612	7 006	4 866	7 616	2 444	9 559	1 510
Less than \$50	189	49	6	10	6	29	24	25	18	17	2
\$50 to \$59	139	35	16	—	2	32	37	21	2	9	7
\$60 to \$79	628	97	19	23	14	62	120	101	38	45	—
\$80 to \$99	572	119	27	32	23	49	98	91	47	129	22
\$100 to \$119	632	292	19	32	42	136	250	251	96	209	47
\$120 to \$149	1 264	557	130	189	69	256	434	537	237	406	149
\$150 to \$169	1 135	549	152	164	52	375	303	524	172	360	142
\$170 to \$199	2 441	876	280	290	103	782	718	874	334	941	240
\$200 to \$249	5 479	1 613	519	501	104	1 827	1 350	2 071	645	2 323	465
\$250 to \$299	3 923	923	376	253	52	1 546	584	1 406	380	2 012	159
\$300 to \$349	1 709	555	133	91	24	838	348	804	185	1 357	101
\$350 to \$399	780	221	69	40	7	348	147	252	82	715	25
\$400 to \$499	479	74	36	3	—	289	76	201	19	430	22
\$500 or more	123	4	3	—	—	140	8	38	17	154	10
No cash rent	1 056	520	130	172	114	297	369	420	172	452	119
Median	\$227	\$213	\$225	\$207	\$180	\$246	\$210	\$231	\$217	\$252	\$208
HOUSEHOLD INCOME IN 1979											
Occupied housing units	84 151	30 485	10 015	10 939	3 924	31 625	22 358	32 233	12 896	35 477	7 838
Median income	\$19 516	\$16 000	\$17 496	\$18 011	\$11 843	\$20 723	\$16 131	\$18 024	\$17 657	\$18 866	\$16 235
Owner-occupied housing units	62 763	23 363	7 566	8 787	3 083	23 849	16 821	23 606	10 096	25 091	5 979
Median income	\$21 907	\$17 776	\$19 810	\$19 421	\$12 893	\$23 380	\$18 106	\$20 559	\$19 401	\$22 083	\$17 859
Renter-occupied housing units	21 388	7 122	2 449	2 152	841	7 776	5 537	8 627	2 800	10 386	1 859
Median income	\$12 184	\$11 366	\$12 937	\$12 992	\$9 836	\$12 765	\$10 554	\$12 338	\$11 599	\$11 852	\$11 878
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	3 390	1 812	549	556	505	1 131	1 355	1 413	667	1 339	482
Percent below poverty level	5.4	7.8	7.3	6.3	16.4	4.7	8.1	6.0	6.6	5.3	8.1
Complete plumbing for exclusive use	3 276	1 683	519	528	379	1 055	1 164	1 235	653	1 295	452
1.01 or more persons per room	112	47	26	7	15	49	30	86	46	36	11
Lacking complete plumbing for exclusive use	114	129	30	28	126	76	191	178	14	44	30
1.01 or more persons per room	12	14	—	—	11	—	14	54	—	—	5
Renter-occupied housing units	4 134	1 381	431	346	257	1 479	1 300	1 459	463	2 394	301
Percent below poverty level	19.3	19.4	17.6	16.1	30.6	19.0	23.5	16.9	16.5	23.1	16.2
Complete plumbing for exclusive use	4 030	1 296	398	331	152	1 354	1 155	1 393	448	2 315	295
1.01 or more persons per room	229	70	15	13	10	112	46	99	19	100	12
Lacking complete plumbing for exclusive use	104	85	33	15	105	125	145	66	15	79	6
1.01 or more persons per room	10	5	5	—	18	13	18	3	—	21	3

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Allen			Ashtabula			Athens				Belmont	
	Race		Spanish origin¹	Race		Spanish origin¹	Race			Spanish origin¹	Race	
	White	Black		White	Black		Asian and Pacific Islander	White	Black			
Occupied housing units	35 558	3 384	304	34 634	945	260	17 718	379	163	122	29 577	593
YEAR STRUCTURE BUILT												
1979 to March 1980	745	66	—	471	2	7	309	3	14	2	582	10
1975 to 1978	2 860	89	31	2 570	87	17	1 172	33	9	2	2 328	46
1970 to 1974	3 292	182	23	3 356	88	18	2 182	52	2	22	2 712	55
1960 to 1969	5 830	290	15	4 437	107	15	3 240	119	57	20	3 243	60
1950 to 1959	6 159	603	77	5 020	105	103	1 818	70	60	22	2 817	31
1940 to 1949	4 228	872	46	3 393	106	11	1 361	17	7	15	2 441	53
1939 or earlier	12 444	1 282	112	15 387	450	89	7 636	85	14	39	15 454	338
BEDROOMS												
None	230	52	—	241	8	—	330	45	22	—	289	7
1	3 111	478	35	3 195	142	27	2 046	84	60	38	3 215	79
2	10 452	1 223	53	9 927	260	100	6 700	124	50	37	10 286	197
3	16 451	1 360	148	15 221	345	80	6 295	93	24	34	12 623	238
4	4 514	229	61	4 913	142	40	1 843	27	—	8	2 706	57
5 or more	800	42	7	1 137	48	13	504	6	7	5	458	15
UNITS IN STRUCTURE												
1, detached	27 270	2 042	209	26 920	591	189	12 032	140	47	49	22 206	397
1, attached	491	129	17	285	18	—	150	6	15	—	473	16
2	1 981	407	12	1 977	71	28	937	17	2	7	2 171	57
3 and 4	1 426	278	19	1 064	71	12	580	24	9	—	775	23
5 to 9	754	208	11	692	35	8	476	15	—	13	619	41
10 to 49	1 445	205	14	1 020	57	—	986	73	62	35	818	28
50 or more	506	110	—	496	51	7	450	50	28	—	387	10
Mobile home or trailer, etc.	1 685	5	22	2 180	51	16	2 107	54	—	18	2 128	21
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	8 418	1 620	88	7 523	377	105	5 508	202	117	72	7 052	206
Median gross rent	3 099	511	38	3 088	137	55	2 425	23	16	22	2 996	74
2 or more	\$238	\$248	\$216	\$254	\$287	\$282	\$208	\$263	\$267	\$170	\$215	\$192
Median gross rent	5 319	1 109	50	4 435	240	50	3 083	179	101	50	4 056	132
	\$209	\$192	\$259	\$209	\$217	\$218	\$206	\$200	\$215	\$226	\$178	\$162
BATHROOMS												
No bathroom or only a half bath	545	130	13	777	42	10	1 311	49	7	5	1 460	21
1 complete bathroom	22 568	2 637	209	23 151	695	196	12 154	253	138	96	19 538	491
1 complete bathroom plus half bath(s)	5 679	374	55	6 071	114	26	1 950	26	—	9	4 818	49
2 or more complete bathrooms	6 766	243	27	4 635	94	28	2 303	51	18	12	3 761	32
SOURCE OF WATER												
Public system or private company	24 261	3 296	239	24 639	720	218	14 120	285	154	93	24 931	585
Individual drilled well	10 876	82	60	7 351	158	30	1 800	48	—	18	2 893	3
Individual dug well	326	6	5	2 224	63	12	893	37	3	6	904	5
Some other source	95	—	—	420	4	—	905	9	6	5	849	—
HEATING EQUIPMENT												
Steam or hot water system	2 885	234	33	4 638	120	30	1 140	11	44	13	1 538	5
Central warm-air furnace	22 324	1 839	167	24 249	589	144	9 869	221	99	65	20 406	356
Electric heat pump	1 588	86	10	330	7	5	144	11	—	—	595	13
Other built-in electric units	4 579	277	12	1 840	41	12	1 349	41	5	19	2 577	54
Floor, wall, or pipeless furnace	1 230	359	15	677	57	14	888	18	6	3	535	13
Room heaters with flue	2 090	390	50	1 605	97	38	2 296	52	3	4	2 504	99
Room heaters without flue	298	117	6	323	5	15	227	5	6	—	476	41
Fireplaces, stoves, or portable room heaters	558	74	11	957	29	2	1 794	20	—	18	905	12
None	6	8	—	15	—	—	11	—	—	—	41	—
SELECTED CHARACTERISTICS												
No telephone	2 299	745	26	2 004	168	46	2 209	83	26	23	1 681	46
No complete kitchen facilities	494	129	2	418	29	3	818	25	7	5	734	11
Lacking air conditioning	16 906	2 402	181	27 133	801	222	11 667	237	97	94	18 867	417
Lacking public sewer	9 236	114	36	16 199	248	77	9 000	148	11	46	12 097	46
No vehicle available	2 738	856	48	2 659	176	32	2 224	112	68	15	3 787	157
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	26 615	1 732	216	26 396	537	155	11 655	166	37	47	21 949	378
1975 to 1978	2 613	155	22	2 405	49	31	1 228	22	8	6	1 490	31
1970 to 1974	6 529	422	60	6 302	114	41	2 998	37	13	14	4 372	54
1960 to 1969	4 524	297	25	4 814	124	43	2 145	47	2	17	3 637	90
1950 to 1959	6 073	458	50	5 300	154	24	2 467	30	8	6	4 546	86
1949 or earlier	3 856	268	52	3 862	73	16	1 263	7	6	—	3 470	47
	3 020	132	7	3 713	23	—	1 554	23	—	4	4 434	70
Renter-occupied housing units												
1979 to March 1980	8 943	1 652	88	8 238	408	105	6 063	213	126	75	7 628	215
1975 to 1978	4 043	863	56	3 344	140	72	3 360	155	91	49	2 716	83
1970 to 1974	3 014	414	26	2 982	187	26	1 695	56	35	16	2 548	79
1960 to 1969	798	208	6	992	58	5	353	2	—	7	1 093	13
1959 or earlier	600	111	—	515	12	—	369	—	—	—	663	24
	488	56	—	405	11	2	286	—	—	3	608	16
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units												
Owner-occupied housing units	7 918	443	39	7 958	143	42	3 813	52	21	6	8 009	118
Lacking complete plumbing for exclusive use	6 176	321	29	6 306	111	22	3 078	50	19	6	6 264	81
No complete kitchen facilities	145	12	7	233	5	2	308	7	—	—	478	7
No vehicle available	141	5	2	120	3	2	206	5	—	—	299	2
No telephone	1 843	174	19	1 881	37	9	1 079	13	11	—	2 676	52
Lacking central heating system	305	33	—	321	7	—	384	9	—	2	336	10
Lacking air conditioning	739	74	9	657	38	2	1 127	16	3	5	1 224	48
	4 122	297	29	6 172	118	33	2 631	25	19	6	5 552	96

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Brown		Butler				Champaign		Clark				
	Race		Race				Race		Race				Spanish origin ¹
	White	Black	White	Black	Asian and Pacific Islander	Spanish origin ¹	White	Black	White	Black	Asian and Pacific Islander	Spanish origin ¹	
Occupied housing units	10 539	126	83 487	4 185	302	323	11 403	354	48 323	4 738	116		278
YEAR STRUCTURE BUILT													
1979 to March 1980	367	14	2 584	87	48	11	196	6	661	10	2		—
1975 to 1978	1 100	6	10 138	324	73	15	856	12	2 584	76	16		12
1970 to 1974	1 640	5	11 665	515	70	61	1 387	34	5 359	345	24		15
1960 to 1969	1 529	20	15 418	357	38	53	1 409	6	10 276	821	10		67
1950 to 1959	1 140	9	16 414	571	40	45	1 180	43	8 010	501	11		24
1940 to 1949	831	4	8 456	739	23	36	873	21	5 427	754	31		25
1939 or earlier	3 932	68	18 812	1 392	10	102	5 502	232	16 006	2 231	22		135
BEDROOMS													
None	72	—	709	124	27	16	54	—	257	32	3		10
1	773	25	9 183	698	83	51	940	37	5 097	686	27		49
2	3 594	50	26 408	1 541	45	121	3 489	159	14 574	1 533	39		66
3	4 625	32	35 594	1 337	60	104	4 848	113	21 946	1 907	32		96
4	1 247	12	10 260	460	78	20	1 729	26	5 585	525	15		50
5 or more	228	7	1 333	25	9	11	343	19	864	55	—		7
UNITS IN STRUCTURE													
1, detached	8 179	88	60 402	2 385	174	171	9 097	285	35 736	2 964	70		185
1, attached	137	7	1 792	240	12	12	135	—	1 154	324	5		—
2	295	—	4 367	272	—	45	579	17	3 646	619	—		33
3 and 4	183	7	3 998	367	—	14	439	20	2 007	329	18		21
5 to 9	215	—	2 648	416	36	22	201	19	1 381	225	3		10
10 to 49	170	2	5 313	356	33	54	189	13	1 413	152	20		—
50 or more	35	9	1 518	112	47	—	11	—	1 085	119	—		15
Mobile home or trailer, etc.	1 325	13	3 449	37	—	5	752	—	1 901	6	—		14
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units	1 913	22	23 222	2 091	116	165	2 361	120	13 151	2 103	52		124
1, mobile home or trailer, etc.	1 223	11	7 476	712	—	42	1 147	55	4 641	802	11		51
Median gross rent	\$220	\$175	\$262	\$217	—	\$260	\$232	\$188	\$239	\$210	\$146		\$207
2 or more	690	11	15 746	1 379	116	123	1 214	65	8 510	1 301	41		73
Median gross rent	\$178	\$139	\$228	\$179	\$209	\$235	\$191	\$186	\$195	\$173	\$225		\$164
BATHROOMS													
No bathroom or only a half bath	948	10	1 598	68	6	21	353	4	716	91	—		11
1 complete bathroom	7 081	95	48 337	3 109	167	249	7 775	306	32 068	3 711	78		171
1 complete bathroom plus half bath(s)	1 238	7	12 637	572	26	30	1 424	25	7 886	592	24		57
2 or more complete bathrooms	1 272	14	20 915	436	103	23	1 851	19	7 653	344	14		39
SOURCE OF WATER													
Public system or private company	6 907	104	75 986	4 159	300	323	6 080	303	34 409	4 581	112		234
Individual drilled well	509	4	5 491	22	2	—	5 012	51	12 841	138	4		36
Individual dug well	1 276	14	833	—	—	—	267	—	890	19	—		8
Some other source	1 847	4	1 177	4	—	—	44	—	183	—	—		—
HEATING EQUIPMENT													
Steam or hot water system	531	—	4 633	228	44	18	819	15	2 551	277	11		9
Central warm-air furnace	4 426	40	59 265	2 871	161	178	6 178	209	36 976	3 270	78		214
Electric heat pump	258	—	7 537	229	73	10	228	6	1 024	87	7		13
Other built-in electric units	1 989	18	5 063	295	19	36	1 665	32	1 827	159	5		—
Floor, wall, or pipeless furnace	445	2	1 517	143	—	—	347	17	1 655	198	6		8
Room heaters with flue	1 637	48	3 901	349	5	75	1 283	65	3 101	658	9		22
Room heaters without flue	114	7	550	43	—	6	113	7	333	37	—		—
Fireplaces, stoves, or portable room heaters	1 138	11	993	19	—	—	762	3	818	52	—		12
None	1	—	28	8	—	—	8	—	38	—	—		—
SELECTED CHARACTERISTICS													
No telephone	1 562	20	4 457	599	10	39	886	54	3 108	623	6		61
No complete kitchen facilities	506	10	746	53	—	6	238	5	492	73	11		—
Lacking air conditioning	6 739	104	23 291	2 028	48	138	7 973	235	26 902	3 340	59		152
Lacking public sewer	6 825	44	18 450	144	8	42	5 836	51	15 939	237	10		40
No vehicle available	890	24	6 384	1 046	31	56	826	35	3 799	1 232	29		76
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	8 050	102	59 242	2 025	180	158	8 451	226	34 450	2 552	64		154
1979 to March 1980	887	19	7 292	191	56	26	952	27	3 719	110	17		19
1975 to 1978	2 235	24	18 188	389	105	66	2 045	52	8 607	503	25		37
1970 to 1974	1 728	5	9 930	335	13	19	1 570	18	6 477	525	12		25
1960 to 1969	1 472	13	12 080	527	6	24	1 647	22	8 365	578	10		44
1950 to 1959	901	20	7 429	368	—	23	1 075	50	4 180	389	—		8
1949 or earlier	827	21	4 323	215	—	—	1 162	57	3 102	447	—		21
Renter-occupied housing units	2 489	24	24 245	2 160	122	165	2 952	128	13 873	2 186	52		124
1979 to March 1980	1 075	4	12 412	1 011	102	115	1 102	53	6 197	739	27		57
1975 to 1978	764	11	7 859	661	14	38	1 047	55	4 672	795	19		51
1970 to 1974	284	2	2 107	295	6	—	377	11	1 448	319	—		16
1960 to 1969	195	7	1 239	148	—	6	244	—	931	254	—		—
1959 or earlier	171	—	628	45	—	6	182	9	625	79	6		—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	2 437	36	13 977	682	37	18	2 596	63	10 039	1 022	40		59
Owner-occupied housing units	1 977	36	10 654	449	23	—	2 062	52	7 413	680	11		44
Lacking complete plumbing for exclusive use	369	—	249	8	—	—	123	—	156	10	—		—
No complete kitchen facilities	199	5	215	8	—	—	83	—	79	34	11		—
No vehicle available	579	10	3 615	308	8	6	588	14	2 198	453	29		25
No telephone	257	5	363	36	—	—	114	4	235	56	6		5
Lacking central heating system	890	18	973	97	—	6	541	5	884	196	—		22
Lacking air conditioning	1 745	36	4 979	391	10	6	1 749	46	5 608	738	35		30

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Clermont			Clinton		Columbiano			Coshocton	
	Race		Spanish origin¹	Race		Race		Spanish origin¹	Race	
	White	Black		White	Black	White	Black		White	Black
Occupied housing units	41 371	293	163	11 918	199	39 400	468	101	12 884	133
YEAR STRUCTURE BUILT										
1979 to March 1980	2 715	19	6	286	—	844	3	—	275	—
1975 to 1978	7 169	46	39	903	7	3 061	13	6	955	12
1970 to 1974	6 716	47	22	1 506	38	3 901	25	7	1 206	8
1960 to 1969	7 135	30	41	1 851	29	4 969	16	16	1 827	18
1950 to 1959	8 368	19	12	1 596	53	5 326	49	12	1 592	26
1940 to 1949	2 672	13	30	925	9	3 780	34	17	1 186	34
1939 or earlier	6 596	119	13	4 851	63	17 519	328	43	5 843	35
BEDROOMS										
None	183	—	—	102	—	299	7	—	58	—
1	4 116	65	18	1 168	34	3 680	9	26	1 095	8
2	12 150	54	39	3 507	53	13 290	143	24	4 203	42
3	19 244	113	85	5 470	95	17 466	243	51	5 703	66
4	5 116	52	21	1 455	13	3 938	66	—	1 541	11
5 or more	562	9	—	216	4	727	—	—	284	6
UNITS IN STRUCTURE										
1, detached	29 841	221	127	9 429	140	30 213	381	73	10 075	80
1, attached	563	—	—	93	6	578	19	—	177	2
2	707	26	—	418	5	2 350	45	23	540	31
3 and 4	755	—	6	426	7	1 289	—	—	370	3
5 to 9	1 322	—	7	245	9	903	6	3	216	4
10 to 49	3 767	44	11	371	21	824	—	—	143	2
50 or more	750	2	6	241	5	441	7	—	129	—
Mobile home or trailer, etc.	3 666	—	6	695	6	2 802	10	2	1 234	11
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	9 438	78	46	2 917	55	8 429	123	23	2 547	69
1, mobile home or trailer, etc.	2 874	15	16	1 407	22	3 581	94	4	1 367	33
Median gross rent	\$275	\$239	\$500+	\$223	\$196	\$214	\$213	\$275	\$206	\$235
2 or more	6 564	63	30	1 510	33	4 848	29	19	1 180	36
Median gross rent	\$241	\$193	\$215	\$193	\$241	\$194	\$258	\$180	\$166	\$187
BATHROOMS										
No bathroom or only a half bath	1 115	18	—	588	—	1 185	28	4	456	2
1 complete bathroom	25 878	171	104	8 019	146	26 814	330	96	8 681	88
1 complete bathroom plus half bath(s)	5 886	34	33	1 571	33	6 567	74	1	1 994	33
2 or more complete bathrooms	8 492	70	26	1 740	20	4 834	36	—	1 753	10
SOURCE OF WATER										
Public system or private company	34 577	221	154	7 614	182	23 866	419	72	6 918	79
Individual drilled well	952	16	—	2 531	4	13 762	37	20	4 183	34
Individual dug well	1 036	14	1	1 159	6	1 114	2	4	459	7
Some other source	4 806	42	8	614	7	658	10	5	1 324	13
HEATING EQUIPMENT										
Steam or hot water system	2 456	4	8	942	7	3 331	43	5	595	12
Central warm-air furnace	23 891	157	46	6 053	85	27 974	308	65	8 870	81
Electric heat pump	4 819	21	38	395	—	635	—	—	280	1
Other built-in electric units	4 966	32	20	1 833	21	3 015	10	7	1 362	15
Floor, wall, or pipeless furnace	793	—	12	433	45	586	—	5	297	6
Room heaters with flue	2 492	58	23	1 275	18	2 605	96	12	732	11
Room heaters without flue	292	—	6	165	10	417	6	4	196	7
Fireplaces, stoves, or portable room heaters	1 648	21	10	816	13	821	5	3	551	—
None	14	—	—	6	—	16	—	—	1	—
SELECTED CHARACTERISTICS										
No telephone	2 033	18	12	1 198	32	2 318	46	16	1 028	27
No complete kitchen facilities	605	19	—	383	—	488	7	—	215	—
Lacking air conditioning	15 627	128	48	7 138	109	29 014	360	80	8 372	109
Lacking public sewer	17 430	143	38	5 699	22	18 799	59	43	6 578	55
No vehicle available	1 772	34	18	946	21	3 593	49	12	1 266	42
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	31 167	215	116	8 314	144	30 260	345	78	9 916	53
1979 to March 1980	4 350	28	6	1 012	11	2 725	32	1	1 060	4
1975 to 1978	9 555	39	28	2 233	11	7 143	32	11	2 416	20
1970 to 1974	5 836	39	49	1 700	16	5 074	73	14	1 745	8
1960 to 1969	5 932	74	22	1 651	55	6 435	72	25	2 104	9
1950 to 1959	3 890	21	11	909	30	4 563	43	27	1 277	6
1949 or earlier	1 604	14	—	809	21	4 320	93	—	1 314	6
Renter-occupied housing units	10 204	78	47	3 604	55	9 140	123	23	2 968	80
1979 to March 1980	5 840	49	28	1 442	38	3 867	55	23	1 315	26
1975 to 1978	3 085	10	19	1 297	17	3 020	15	—	842	40
1970 to 1974	710	6	—	494	—	1 091	28	—	352	10
1960 to 1969	304	7	—	211	—	631	16	—	263	2
1959 or earlier	265	6	—	160	—	531	9	—	196	2
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	5 867	37	21	2 613	33	9 006	117	15	3 064	21
Owner-occupied housing units	4 691	23	21	1 942	28	7 214	81	15	2 502	14
Lacking complete plumbing for exclusive use	345	2	—	175	—	290	13	—	142	—
No complete kitchen facilities	207	—	—	177	—	150	7	—	59	—
No vehicle available	1 185	16	12	612	11	2 345	14	5	874	10
No telephone	247	7	—	162	5	263	13	2	186	—
Lacking central heating system	899	7	6	557	9	875	27	—	362	2
Lacking air conditioning	3 077	22	9	1 488	20	6 655	70	7	2 078	13

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units	435 221	120 715	716	3 785	7 112	599	17 176	383	25 805	1 761	283	9 381	274
YEAR STRUCTURE BUILT													
1979 to March 1980	4 278	603	6	105	46	38	693	19	357	17	5	206	—
1975 to 1978	16 278	1 769	—	355	173	108	1 830	29	1 898	85	12	743	20
1970 to 1974	28 785	5 246	18	562	305	60	3 010	68	2 628	166	19	1 010	29
1960 to 1969	83 627	13 725	94	858	938	102	3 235	128	4 966	307	40	1 298	42
1950 to 1959	99 850	20 054	138	661	983	112	1 778	25	4 063	440	31	1 185	37
1940 to 1949	60 828	25 316	54	301	1 119	47	810	8	2 374	213	37	1 027	40
1939 or earlier	141 575	54 002	406	943	3 548	132	5 820	106	9 519	533	139	3 912	106
BEDROOMS													
None	5 108	2 004	6	116	178	—	91	—	348	14	—	57	—
1	58 720	20 872	173	852	1 177	82	1 232	32	2 346	232	46	799	20
2	122 795	43 821	197	919	2 413	149	4 210	105	7 231	538	89	3 262	88
3 or more	174 028	36 709	225	1 089	2 253	266	8 094	154	11 278	701	114	4 092	150
4	60 934	13 067	84	646	833	93	2 994	87	3 747	217	21	989	13
5 or more	13 636	4 242	31	163	258	9	555	5	855	59	13	182	3
UNITS IN STRUCTURE													
1, detached	273 283	46 183	276	1 793	2 844	387	13 429	262	19 595	1 128	170	7 612	215
1, attached	8 514	3 571	16	151	241	19	229	—	305	110	—	164	7
2	45 396	26 385	122	369	1 843	37	697	21	1 688	118	61	383	9
3 and 4	15 557	9 375	61	147	582	15	693	5	865	210	24	491	22
5 to 9	15 527	9 970	43	228	467	44	496	25	636	74	5	236	12
10 to 49	35 252	13 871	117	579	635	37	570	36	1 376	110	23	82	3
50 or more	39 191	11 283	71	511	487	—	170	26	369	7	—	7	—
Mobile home or trailer, etc.	2 501	77	10	7	13	60	892	8	971	4	—	406	6
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units	143 775	68 642	432	1 841	4 141	212	3 535	143	6 390	778	137	2 560	...
1, mobile home or trailer, etc.	18 102	7 838	66	207	671	101	1 289	40	2 215	315	45	1 505	...
Median gross rent	\$293	\$267	\$286	\$293	\$242	\$271	\$261	\$233	\$247	\$246	\$255	\$214	...
2 or more	125 673	60 804	366	1 634	3 470	111	2 246	103	4 175	463	92	1 055	...
Median gross rent	\$242	\$202	\$200	\$251	\$218	\$258	\$235	\$199	\$220	\$199	\$178	\$199	...
BATHROOMS													
No bathroom or only a half bath	4 910	2 626	27	106	291	—	324	17	336	14	5	354	9
1 complete bathroom	242 810	88 227	511	1 928	5 057	436	9 223	219	16 246	1 450	212	6 348	209
1 complete bathroom plus half bath(s)	106 067	19 596	98	839	935	98	2 835	85	4 794	199	21	1 297	18
2 or more complete bathrooms	81 434	10 266	80	912	829	65	4 794	62	4 429	98	45	1 382	38
SOURCE OF WATER													
Public system or private company	429 709	120 441	716	3 752	7 069	528	11 870	331	21 714	1 757	243	5 676	256
Individual drilled well	4 566	226	—	33	38	46	4 095	39	2 307	4	21	3 125	16
Individual dug well	592	30	—	—	5	5	518	10	948	—	7	514	2
Some other source	354	18	—	—	—	20	693	3	836	—	12	66	—
HEATING EQUIPMENT													
Steam or hot water system	72 996	27 049	172	836	1 517	12	1 006	27	5 362	211	23	691	7
Central warm-air furnace	327 776	75 536	419	2 390	4 300	322	11 671	267	15 185	1 074	187	3 962	125
Electric heat pump	9 746	1 622	—	240	174	24	1 200	29	552	36	—	216	—
Other built-in electric units	7 393	3 211	30	68	141	103	1 080	25	2 082	98	32	1 579	25
Floor, wall, or pipeless furnace	4 391	4 404	18	56	302	15	236	7	667	87	11	992	45
Room heaters with flue	10 394	6 904	58	156	506	71	867	23	1 424	196	30	1 207	64
Room heaters without flue	1 602	1 445	13	22	137	41	94	—	177	47	—	127	6
Fireplaces, stoves, or portable room heaters	820	457	6	12	26	11	1 020	5	349	12	—	604	2
None	103	87	—	5	9	—	2	—	7	—	—	3	—
SELECTED CHARACTERISTICS													
No telephone	13 257	10 604	110	169	1 091	124	878	42	1 070	183	42	912	27
No complete kitchen facilities	3 495	2 045	16	64	201	9	184	8	134	32	—	260	11
Lacking air conditioning	204 353	84 121	397	1 327	4 624	409	9 682	245	14 499	1 182	199	6 200	171
Lacking public sewer	21 878	730	—	91	173	94	9 374	90	8 017	69	69	3 944	26
No vehicle available	55 113	37 756	177	404	1 901	26	853	51	1 444	237	11	804	36
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	290 166	51 156	281	1 924	2 918	375	13 042	239	19 054	929	146	6 185	143
1979 to March 1980	22 768	3 310	53	470	371	75	1 742	44	1 767	51	19	688	...
1975 to 1978	61 166	10 159	42	708	1 193	182	3 896	37	4 491	225	60	1 570	...
1970 to 1974	45 610	10 952	75	370	555	53	2 743	59	3 565	231	19	1 176	...
1960 to 1969	75 788	17 542	50	241	511	50	2 569	69	4 401	213	25	1 319	...
1950 to 1959	54 978	6 265	48	76	184	15	1 076	13	2 430	150	23	794	...
1949 or earlier	29 856	2 928	13	59	104	—	1 016	17	2 400	59	—	638	...
Renter-occupied housing units	145 055	69 559	435	1 861	4 194	224	4 134	144	6 751	832	137	3 196	131
1979 to March 1980	49 490	22 291	201	1 031	2 147	165	1 975	70	2 754	228	44	1 362	...
1975 to 1978	51 077	25 417	142	603	1 362	47	1 273	41	2 303	408	67	1 022	...
1970 to 1974	22 080	12 220	53	135	400	12	463	17	818	115	13	378	...
1960 to 1969	14 837	6 829	33	61	193	—	249	11	469	68	13	289	...
1959 or earlier	7 571	2 802	6	31	92	—	174	5	407	13	—	145	...
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	110 124	18 901	56	362	623	5	2 966	76	5 284	242	20	2 159	58
Owner-occupied housing units	72 607	8 950	37	177	255	5	2 324	50	4 041	170	7	1 588	29
Lacking complete plumbing for exclusive use	953	308	—	5	32	—	93	12	76	—	—	119	5
No complete kitchen facilities	747	241	—	19	21	—	70	—	30	6	—	119	5
No vehicle available	34 936	8 716	6	135	353	5	597	34	998	46	—	489	15
No telephone	2 685	957	—	38	71	—	91	2	184	—	—	80	5
Lacking central heating system	3 529	1 689	—	28	96	5	391	7	455	40	7	513	10
Lacking air conditioning	58 296	14 440	36	217	454	—	1 779	55	3 243	140	13	1 437	58

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	5 953	393	9	79	51	—	294	2	822	9
1975 to 1978	21 164	1 943	16	246	146	32	1 270	28	2 649	12
1970 to 1974	41 171	5 591	80	403	393	68	1 693	35	2 786	50
1960 to 1969	71 965	10 720	107	719	579	40	1 806	31	4 559	51
1950 to 1959	54 042	8 343	70	285	409	22	1 166	33	4 979	68
1940 to 1949	26 804	6 248	77	148	309	60	662	39	1 809	38
1939 or earlier	53 292	11 936	113	385	364	138	3 036	115	4 898	45

BEDROOMS

None	3 736	682	18	167	87	—	66	—	76	4
1	35 514	7 248	98	538	431	45	684	38	1 148	18
2	84 428	15 667	129	632	769	117	3 444	81	4 243	44
3	108 109	16 836	170	545	679	123	4 555	127	9 943	140
4	37 218	3 991	49	318	221	31	944	17	5 672	55
5 or more	5 386	750	8	65	64	44	234	20	1 420	12

UNITS IN STRUCTURE

1, detached	165 498	21 718	252	962	958	215	7 274	235	19 146	245
1, attached	12 954	4 183	25	188	188	18	78	—	279	—
2	15 518	3 245	19	88	134	26	231	—	1 047	16
3 and 4	21 665	4 630	59	171	245	5	179	8	297	4
5 to 9	19 845	3 547	39	296	266	2	201	—	334	3
10 to 49	27 033	5 997	55	461	336	18	237	14	467	2
50 or more	8 786	1 771	23	88	103	—	13	—	105	3
Mobile home or trailer, etc.	3 092	83	—	11	21	76	1 714	26	827	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	109 139	24 863	260	1 346	1 225	114	1 907	72	2 723	49
1, mobile home or trailer, etc.	22 617	6 727	71	281	251	63	1 195	62	1 110	32
Median gross rent	\$271	\$235	\$281	\$262	\$261	\$299	\$232	\$236	\$335	\$207
2 or more	86 522	18 136	189	1 065	974	51	712	10	1 613	17
Median gross rent	\$229	\$190	\$205	\$207	\$215	\$234	\$203	\$100—	\$263	\$280

BATHROOMS

No bathroom or only a half bath	2 880	853	11	65	66	5	776	44	544	17
1 complete bathroom	155 702	33 635	382	1 237	1 473	277	6 578	172	9 116	127
1 complete bathroom plus half bath(s)	56 910	7 431	40	451	428	46	1 314	56	4 663	51
2 or more complete bathrooms	58 899	3 255	39	512	284	32	1 259	11	8 179	78

SOURCE OF WATER

Public system or private company	257 143	44 924	420	2 250	2 190	238	6 794	245	4 454	20
Individual drilled well	15 723	193	34	15	40	78	1 482	22	16 571	240
Individual dug well	1 243	44	11	—	21	34	968	3	1 078	13
Some other source	282	13	7	—	—	10	683	13	399	—

HEATING EQUIPMENT

Steam or hot water system	12 748	3 291	25	312	178	18	206	10	4 890	40
Central warm-air furnace	221 542	34 345	347	1 418	1 743	250	4 691	80	13 416	178
Electric heat pump	17 360	1 315	27	265	123	6	424	4	875	12
Other built-in electric units	6 612	1 529	18	81	77	24	1 060	27	1 035	6
Floor, wall, or pipeless furnace	4 985	1 730	5	55	45	19	411	18	137	—
Room heaters with flue	8 079	2 455	36	113	63	33	1 556	100	768	25
Room heaters without flue	1 082	346	6	—	7	7	199	21	78	10
Fireplaces, stoves, or portable room heaters	1 913	133	8	8	15	3	1 378	23	1 294	2
None	70	30	—	13	—	—	2	—	9	—

SELECTED CHARACTERISTICS

No telephone	12 077	4 823	68	149	162	98	832	48	1 232	2
No complete kitchen facilities	2 868	859	12	47	50	17	533	28	502	16
Lacking air conditioning	96 089	26 119	298	538	943	283	5 392	187	16 591	194
Lacking public sewer	19 465	849	46	38	76	112	6 776	139	17 266	130
No vehicle available	24 928	11 482	91	282	402	16	964	67	1 322	17

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	163 274	19 447	210	905	1 003	224	7 559	200	19 144	218
1979 to March 1980	19 646	1 956	27	183	172	31	890	8	2 287	35
1975 to 1978	45 363	4 377	52	394	348	76	2 180	49	5 235	29
1970 to 1974	29 107	4 558	40	167	200	74	1 368	37	3 827	47
1960 to 1969	39 079	5 732	62	119	192	27	1 535	18	4 073	47
1950 to 1959	20 684	1 810	18	31	58	14	799	31	2 601	34
1949 or earlier	9 395	1 014	11	11	33	2	787	57	1 121	26
Renter-occupied housing units	111 117	25 727	262	1 360	1 248	136	2 368	83	3 358	55
1979 to March 1980	54 115	9 767	153	821	608	55	999	31	1 268	18
1975 to 1978	38 470	9 968	72	423	503	65	829	29	1 211	15
1970 to 1974	10 289	3 543	27	50	82	12	197	2	425	16
1960 to 1969	5 854	1 813	10	31	48	3	161	11	225	6
1959 or earlier	2 389	636	—	35	7	1	182	10	229	—

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	44 051	6 416	41	102	252	6	2 334	106	3 212	53
Owner-occupied housing units	29 077	3 268	22	45	130	6	1 875	85	2 728	51
Lacking complete plumbing for exclusive use	461	100	5	4	6	—	275	25	116	—
No complete kitchen facilities	573	72	5	5	13	—	185	18	97	7
No vehicle available	12 690	2 780	18	59	93	—	699	44	506	10
No telephone	1 057	321	—	—	17	—	108	7	165	2
Lacking central heating system	2 167	680	12	—	11	2	898	59	316	10
Lacking air conditioning	17 994	4 366	31	40	162	6	1 474	60	2 570	51

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Greene				Guernsey		Hamilton					Spanish origin¹
	Race			Spanish origin¹	Race		Race					
	White	Black	Asian and Pacific Islander		White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		
Occupied housing units	39 965	2 625	364	161	14 799	196	261 077	58 668	436	1 702	1 775	
YEAR STRUCTURE BUILT												
1979 to March 1980	944	64	26	6	489	14	3 932	455	8	27	23	
1975 to 1978	3 686	286	76	19	1 360	14	12 410	1 539	19	173	53	
1970 to 1974	6 051	456	119	33	1 599	7	23 650	4 284	40	256	246	
1960 to 1969	10 959	662	82	34	1 747	13	55 565	10 852	89	488	353	
1950 to 1959	9 544	326	27	35	1 243	14	51 634	9 226	72	272	351	
1940 to 1949	3 116	217	11	27	1 021	14	31 350	10 242	12	173	209	
1939 or earlier	5 665	614	23	7	7 340	120	82 536	22 070	196	313	540	
BEDROOMS												
None	208	39	7	7	118	—	4 397	1 618	14	156	63	
1	2 900	445	84	24	1 519	34	53 881	17 959	139	434	436	
2	8 197	818	113	70	5 240	95	75 045	18 883	119	309	513	
3	20 723	947	62	50	6 184	43	83 464	14 014	122	434	477	
4	6 884	354	80	10	1 503	24	37 084	4 901	30	332	217	
5 or more	1 053	22	18	—	235	—	7 206	1 293	12	37	69	
UNITS IN STRUCTURE												
1, detached	31 970	1 517	168	84	11 193	140	157 666	18 483	167	763	789	
1, attached	1 184	143	11	6	106	—	4 415	3 479	—	28	69	
2	1 710	198	15	3	717	20	22 203	5 508	76	109	138	
3 and 4	1 191	184	20	22	554	7	21 812	8 158	69	89	243	
5 to 9	1 118	197	32	20	470	—	14 136	8 214	29	170	169	
10 to 49	1 903	323	112	24	383	14	29 538	11 277	71	322	307	
50 or more	378	61	—	—	45	—	9 008	3 444	12	204	55	
Mobile home or trailer, etc.	511	2	6	2	1 331	15	2 299	105	12	17	5	
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	9 389	1 299	198	79	3 289	79	95 222	37 142	289	855	965	
1, mobile home or trailer, etc.	3 711	407	23	10	1 407	38	10 803	4 225	47	60	112	
Median gross rent	\$276	\$270	\$355	\$358	\$218	\$150	\$292	\$211	\$363	\$341	\$318	
2 or more	5 678	892	175	69	1 882	41	84 419	32 917	242	795	853	
Median gross rent	\$232	\$222	\$243	\$222	\$175	\$152	\$210	\$160	\$208	\$195	\$206	
BATHROOMS												
No bathroom or only a half bath	339	30	—	2	858	2	4 388	1 853	11	79	33	
1 complete bathroom	19 113	1 667	199	106	10 197	181	142 989	42 283	301	851	1 110	
1 complete bathroom plus half bath(s) ..	6 903	329	45	12	2 205	4	49 613	7 721	78	204	297	
2 or more complete bathrooms	13 610	599	120	41	1 539	9	64 087	6 811	46	568	335	
SOURCE OF WATER												
Public system or private company	27 669	2 463	320	127	10 213	194	256 197	58 553	424	1 694	1 756	
Individual drilled well	11 464	128	44	32	2 939	2	1 500	53	10	—	—	
Individual dug well	642	20	—	2	787	—	291	—	—	—	—	
Some other source	190	14	—	—	860	—	3 089	62	2	8	19	
HEATING EQUIPMENT												
Steam or hot water system	2 314	215	19	7	944	14	51 944	15 075	49	424	412	
Central warm-air furnace	26 101	1 499	148	90	8 837	122	179 382	31 283	285	1 031	1 023	
Electric heat pump	2 788	156	59	7	446	—	11 002	1 530	39	162	87	
Other built-in electric units	4 838	358	105	25	1 608	9	6 881	3 334	20	37	85	
Floor, wall, or pipeless furnace	1 221	162	7	—	398	—	2 382	2 182	15	8	34	
Room heaters with flue	1 652	184	19	18	1 593	44	7 071	3 735	16	23	113	
Room heaters without flue	235	24	7	6	211	7	949	904	6	11	21	
Fireplaces, stoves, or portable room heaters ..	815	27	—	8	759	—	1 304	556	6	6	—	
None	1	—	—	—	3	—	162	69	—	—	—	
SELECTED CHARACTERISTICS												
No telephone	1 655	389	9	7	1 667	37	8 537	5 081	65	46	194	
No complete kitchen facilities	421	38	8	—	482	—	2 982	1 415	4	19	37	
Lacking air conditioning	14 905	1 122	72	50	9 718	173	74 836	32 464	188	380	664	
Lacking public sewer	8 354	289	40	21	7 508	11	20 305	880	33	74	129	
No vehicle available	1 618	386	32	14	1 710	40	31 549	21 479	106	280	346	
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	29 717	1 274	166	82	11 164	117	164 612	20 516	141	847	771	
1979 to March 1980	3 586	79	47	6	1 263	6	15 463	1 754	23	205	109	
1975 to 1978	8 303	244	60	14	2 695	44	38 313	4 424	18	254	177	
1970 to 1974	5 859	237	35	15	1 944	7	27 533	4 492	51	171	182	
1960 to 1969	6 861	291	8	32	2 100	18	41 288	6 217	34	136	167	
1950 to 1959	3 744	208	16	15	1 370	22	26 572	2 533	15	59	96	
1949 or earlier	1 364	215	—	—	1 792	20	15 443	1 096	—	22	40	
Renter-occupied housing units	10 248	1 351	198	79	3 635	79	96 465	38 152	295	855	1 004	
1979 to March 1980	5 366	696	136	52	1 787	51	39 916	13 047	143	472	513	
1975 to 1978	3 449	501	46	20	1 053	23	32 779	13 360	96	267	308	
1970 to 1974	782	99	16	7	356	5	11 108	6 583	27	50	85	
1960 to 1969	400	31	—	—	223	—	8 864	3 746	29	51	78	
1959 or earlier	251	24	—	—	216	—	3 798	1 416	—	15	20	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	4 788	443	20	6	3 722	12	57 355	10 432	40	170	224	
Owner-occupied housing units	3 943	343	13	6	3 002	12	35 869	4 177	13	64	124	
Lacking complete plumbing for exclusive use ..	67	7	—	2	321	—	917	250	5	10	—	
No complete kitchen facilities	42	14	—	—	239	—	707	178	—	—	—	
No vehicle available	797	93	7	2	1 173	6	18 883	5 737	27	92	90	
No telephone	129	22	—	—	340	—	1 175	410	—	—	20	
Lacking central heating system	510	82	14	2	770	—	2 245	1 264	—	—	20	
Lacking air conditioning	2 299	239	7	6	2 597	12	20 825	6 783	26	81	91	

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Hancock			Harrison			Henry	Highland		Huron		
	Race		Spanish origin ¹	Race		Spanish origin ¹		Race		Race		Spanish origin ¹
	White	Black		White	Black			White	Black	White	Black	
Occupied housing units	22 604	150	368	6 127	145	196		11 641	244	18 424	150	183
YEAR STRUCTURE BUILT												
1979 to March 1980	467	4	—	122	—	2		272	—	398	—	12
1975 to 1978	1 584	10	16	449	9	11		981	9	1 528	15	14
1970 to 1974	2 545	38	39	539	31	16		1 425	5	2 146	25	21
1960 to 1969	3 672	14	47	587	30	38		1 431	38	2 311	2	16
1950 to 1959	3 449	19	71	612	2	20		1 265	17	2 290	15	34
1940 to 1949	1 803	18	80	550	32	27		938	49	1 222	9	16
1939 or earlier	9 084	47	115	3 268	41	82		5 329	126	8 529	84	70
BEDROOMS												
None	139	6	7	25	—	2		91	19	60	—	—
1	2 055	56	64	432	11	16		964	17	1 569	26	13
2	6 386	28	93	1 960	53	44		4 230	101	4 922	42	56
3	10 184	49	139	2 728	81	83		4 707	81	8 056	55	86
4	3 243	11	64	836	—	37		1 355	26	2 954	24	28
5 or more	597	—	1	146	—	14		294	—	863	3	—
UNITS IN STRUCTURE												
1, detached	17 533	54	250	4 897	88	146		9 241	187	14 112	98	150
1, attached	283	9	9	38	—	—		79	—	204	5	2
2	1 486	21	27	291	9	9		398	27	1 197	22	7
3 and 4	603	8	7	201	7	15		351	9	754	2	16
5 to 9	461	—	30	42	18	8		106	—	475	21	2
10 to 49	848	34	24	68	—	2		296	17	566	2	1
50 or more	201	22	—	—	—	—		5	—	31	—	—
Mobile home or trailer, etc.	1 189	2	21	590	23	16		1 165	4	1 085	—	5
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	5 046	107	130	1 005	43	70		2 293	103	4 152	63	63
1, mobile home or trailer, etc.	1 949	22	50	564	9	46		1 376	51	1 598	18	41
Median gross rent	\$235	\$358	\$225	\$219	—	\$250		\$203	\$182	\$231	\$158	\$217
2 or more	3 097	85	80	441	34	24		917	52	2 554	45	22
Median gross rent	\$216	\$225	\$220	\$160	\$100—	\$220		\$179	\$221	\$212	\$198	\$213
BATHROOMS												
No bathroom or only a half bath	237	4	18	315	7	15		847	60	331	11	3
1 complete bathroom	13 977	118	284	4 087	113	144		8 118	159	11 994	127	140
1 complete bathroom plus half bath(s)	4 199	18	36	986	23	15		1 352	14	3 647	5	34
2 or more complete bathrooms	4 191	10	30	739	2	22		1 324	11	2 452	7	6
SOURCE OF WATER												
Public system or private company	16 522	150	333	3 542	118	152		7 735	216	12 195	144	154
Individual drilled well	5 829	—	33	1 675	20	33		2 304	8	3 869	6	26
Individual dug well	225	—	2	279	2	6		932	18	1 273	—	—
Some other source	28	—	—	631	5	5		670	2	1 087	—	3
HEATING EQUIPMENT												
Steam or hot water system	2 154	7	21	471	15	6		549	17	2 053	8	14
Central warm-air furnace	13 762	82	207	4 088	98	90		5 184	74	11 095	65	94
Electric heat pump	901	10	16	114	—	6		259	14	382	8	3
Other built-in electric units	3 010	30	36	585	13	21		1 422	11	2 101	16	24
Floor, wall, or pipeless furnace	747	—	38	137	—	16		515	23	588	8	22
Room heaters with flue	1 219	5	41	445	8	36		1 788	57	1 419	43	23
Room heaters without flue	224	16	5	57	5	9		705	—	150	—	3
Fireplaces, stoves, or portable room heaters	584	—	4	224	6	9		1 705	48	623	2	—
None	3	—	—	6	—	6		12	—	13	—	—
SELECTED CHARACTERISTICS												
No telephone	916	20	87	528	23	40		1 583	80	1 446	36	34
No complete kitchen facilities	233	—	11	120	—	9		466	45	267	2	3
Lacking air conditioning	10 549	48	226	4 657	98	148		8 322	201	12 145	118	151
Lacking public sewer	6 807	—	47	4 138	28	77		7 470	43	7 610	12	37
No vehicle available	1 477	27	42	541	38	7		1 070	38	1 215	34	7
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	17 021	36	231	4 892	100	120		8 735	135	13 771	85	115
1979 to March 1980	1 986	14	16	432	—	11		877	—	1 552	—	24
1975 to 1978	4 517	2	71	1 167	43	33		2 448	25	3 470	10	32
1970 to 1974	3 009	6	47	770	30	36		1 839	7	2 321	9	26
1960 to 1969	3 620	10	70	885	15	33		1 687	45	2 607	26	27
1950 to 1959	1 962	—	18	758	—	4		866	35	1 907	8	—
1949 or earlier	1 927	4	9	880	12	3		1 018	23	1 914	32	6
Renter-occupied housing units	5 583	114	137	1 235	45	76		2 906	109	4 653	65	68
1979 to March 1980	2 713	72	86	466	8	50		1 293	38	2 116	34	26
1975 to 1978	1 820	36	32	389	10	11		929	48	1 552	8	29
1970 to 1974	511	6	12	186	20	7		342	6	407	21	10
1960 to 1969	310	—	5	120	—	8		214	9	337	—	3
1959 or earlier	229	—	2	74	7	—		128	8	241	2	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	4 759	14	14	1 568	46	4		3 144	31	3 891	53	7
Owner-occupied housing units	3 897	9	14	1 320	22	4		2 540	21	3 112	40	7
Lacking complete plumbing for exclusive use	74	—	—	87	2	—		270	13	99	2	—
No complete kitchen facilities	50	—	—	36	—	—		164	13	80	2	—
No vehicle available	1 074	5	3	371	21	2		725	9	792	14	—
No telephone	109	—	2	128	9	—		335	9	140	4	—
Lacking central heating system	578	5	—	253	7	4		973	25	509	22	—
Lacking air conditioning	2 256	9	12	1 256	41	4		2 287	31	2 676	51	7

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	717	15	3	2 130	75	23	17	784	—	946	18	2
1975 to 1978	2 056	71	—	6 259	69	82	38	2 028	25	4 342	87	31
1970 to 1974	2 349	136	—	9 470	159	61	37	2 796	32	5 418	52	40
1960 to 1969	4 580	189	13	16 457	197	109	62	4 222	114	8 356	147	42
1950 to 1959	5 725	244	30	17 780	121	65	63	3 604	96	5 640	64	44
1940 to 1949	3 789	229	13	6 847	111	6	41	2 226	47	3 195	84	24
1939 or earlier	11 679	786	67	11 601	259	11	59	5 761	215	13 519	235	44

BEDROOMS

None	113	19	—	248	12	—	—	133	4	262	5	6
1	2 920	141	15	5 819	198	51	58	1 898	73	3 850	87	33
2	10 213	604	42	17 610	294	76	77	8 174	276	11 372	175	63
3	14 445	631	63	34 447	359	168	162	9 232	143	19 535	303	79
4	2 737	242	—	10 880	122	56	11	1 734	22	5 373	117	34
5 or more	467	33	6	1 540	6	6	9	250	11	1 024	—	12

UNITS IN STRUCTURE

1, detached	23 569	943	93	53 267	582	243	206	16 888	420	32 161	463	140
1, attached	565	175	8	1 464	30	19	19	214	—	526	12	—
2	1 886	225	8	1 737	52	—	—	781	14	1 774	21	26
3 and 4	1 006	169	—	1 935	33	11	27	630	53	2 164	85	34
5 to 9	754	60	13	2 036	43	30	—	270	8	1 170	66	3
10 to 49	856	49	1	4 566	112	27	46	334	16	1 056	26	6
50 or more	554	42	—	3 918	135	27	19	410	6	321	—	6
Mobile home or trailer, etc.	1 705	7	3	1 621	4	—	—	1 894	12	2 244	14	12

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	7 200	847	45	15 636	486	91	115	5 068	146	9 607	285	87
1, mobile home or trailer, etc.	3 063	357	24	4 279	129	17	35	3 087	54	3 766	101	16
Median gross rent	\$222	\$181	\$157	\$343	\$285	\$375	\$335	\$210	\$177	\$232	\$250	\$231
2 or more	4 137	490	21	11 357	357	74	80	1 981	92	5 841	184	71
Median gross rent	\$181	\$163	\$144	\$281	\$292	\$303	\$266	\$193	\$139	\$201	\$193	\$211

BATHROOMS

No bathroom or only a half bath	687	69	6	472	36	—	—	1 321	36	721	46	9
1 complete bathroom	19 476	1 220	69	36 023	657	160	178	14 192	431	25 190	419	132
1 complete bathroom plus half bath(s) ..	6 027	245	33	19 970	181	87	72	3 021	33	6 941	161	30
2 or more complete bathrooms	4 705	136	18	14 079	117	110	67	2 887	29	8 564	61	56

SOURCE OF WATER

Public system or private company	24 005	1 600	92	63 477	973	331	299	13 414	464	23 598	546	135
Individual drilled well	5 197	56	34	4 392	16	16	16	5 652	38	16 272	120	84
Individual dug well	681	—	—	2 340	2	10	2	1 233	25	717	2	8
Some other source	1 012	14	—	335	—	—	—	1 122	2	829	19	—

HEATING EQUIPMENT

Steam or hot water system	2 223	169	11	10 006	81	53	43	593	8	1 502	38	—
Central warm-air furnace	22 788	1 104	81	52 674	747	229	249	8 923	192	28 993	412	159
Electric heat pump	1 011	22	—	2 318	31	41	10	1 113	34	1 851	10	8
Other built-in electric units	2 174	44	13	2 167	37	13	5	2 650	37	3 365	105	19
Floor, wall, or pipeless furnace	202	43	—	752	15	—	8	3 248	67	1 333	15	4
Room heaters with flue	1 700	206	6	1 976	64	21	2	2 282	157	2 486	62	34
Room heaters without flue	313	51	15	306	10	—	—	453	13	256	22	—
Fireplaces, stoves, or portable room heaters ..	446	21	—	332	6	—	—	2 146	21	1 619	23	3
None	38	10	—	13	—	—	—	13	—	11	—	—

SELECTED CHARACTERISTICS

No telephone	1 391	184	16	1 407	144	6	22	2 325	71	2 545	63	32
No complete kitchen facilities	419	40	8	422	33	12	—	824	18	435	23	9
Lacking air conditioning	16 786	1 324	75	35 448	553	108	177	8 169	251	22 897	346	131
Lacking public sewer	11 159	181	45	12 873	24	31	37	11 346	72	19 060	172	105
No vehicle available	3 759	528	21	2 592	108	9	20	2 365	100	2 705	81	38

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	23 425	799	81	54 443	494	259	195	15 826	379	30 924	368	140
1979 to March 1980	1 999	55	13	5 709	55	49	71	1 652	23	3 167	43	15
1975 to 1978	4 259	201	8	14 477	87	121	35	3 715	60	8 472	82	51
1970 to 1974	3 610	110	10	9 497	103	18	18	3 042	83	5 842	87	21
1960 to 1969	5 408	238	8	12 821	162	37	58	3 771	70	7 077	82	19
1950 to 1959	4 588	101	18	8 774	63	34	5	2 053	54	3 574	35	26
1949 or earlier	3 561	94	24	3 165	24	—	8	1 593	89	2 792	39	8
Renter-occupied housing units	7 470	871	45	16 101	497	98	122	5 595	150	10 492	319	87
1979 to March 1980	2 734	285	31	7 330	284	51	62	2 465	62	4 964	86	39
1975 to 1978	2 337	244	5	5 750	159	36	50	1 763	47	3 457	152	33
1970 to 1974	1 027	167	—	1 828	24	6	—	653	14	983	34	15
1960 to 1969	845	146	—	813	13	5	10	408	2	727	36	—
1959 or earlier	527	29	9	380	17	—	—	306	25	361	11	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	7 645	446	26	10 361	126	35	14	4 677	150	7 858	89	42
Owner-occupied housing units	5 777	251	20	7 911	80	20	8	3 532	136	6 169	55	31
Lacking complete plumbing for exclusive use ..	211	14	3	71	—	—	—	372	10	200	11	—
No complete kitchen facilities	186	6	—	54	—	—	—	260	6	103	2	—
No vehicle available	2 396	187	8	1 861	47	—	—	1 497	55	1 763	38	8
No telephone	320	34	—	165	—	—	—	408	8	307	2	3
Lacking central heating system	654	76	—	631	—	5	—	1 322	73	846	31	8
Lacking air conditioning	4 645	373	19	5 796	74	9	8	2 085	76	4 725	58	36

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1949 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

**Specified renter-occupied housing
units -----**
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1949 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

	Logan		Lorain					Lucas					
	Race		Race					Race					Spanish origin ¹
	White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	
Occupied housing units -----	13 943	265	82 542	6 056	149	256	3 462	147 956	21 290	407	793	3 355	
YEAR STRUCTURE BUILT													
1979 to March 1980 -----	252	—	2 164	181	7	7	98	2 955	466	—	49	93	
1975 to 1978 -----	858	9	8 016	462	17	29	300	9 084	1 058	18	102	99	
1970 to 1974 -----	1 558	18	9 100	1 057	7	67	367	14 332	1 398	15	147	255	
1960 to 1969 -----	1 746	33	17 204	1 287	30	74	694	24 597	1 675	30	174	364	
1950 to 1949 -----	1 813	22	18 065	990	15	30	537	28 148	2 182	30	113	416	
1940 to 1949 -----	1 335	22	8 121	662	25	22	580	18 988	3 659	66	62	514	
1939 or earlier -----	6 381	161	19 872	1 417	48	27	886	49 852	10 852	248	146	1 614	
BEDROOMS													
None -----	86	—	669	34	—	6	45	1 640	250	8	47	40	
1 -----	1 191	26	6 691	751	11	18	339	18 231	3 761	90	128	535	
2 -----	4 652	98	20 948	1 942	47	88	831	46 767	6 504	126	172	1 066	
3 -----	5 946	97	39 492	2 379	76	79	1 537	61 729	7 726	148	241	1 235	
4 -----	1 717	41	12 423	771	13	50	545	16 708	2 502	28	152	373	
5 or more -----	351	3	2 319	179	2	15	165	2 881	547	7	53	106	
UNITS IN STRUCTURE													
1, detached -----	11 321	208	63 415	3 281	85	158	2 058	104 735	11 862	277	454	2 076	
1, attached -----	207	—	1 454	361	16	6	213	1 878	955	—	23	62	
2 -----	489	6	4 781	602	11	19	478	9 733	3 081	33	43	440	
3 and 4 -----	360	11	2 164	349	7	9	216	5 335	1 280	48	36	204	
5 to 9 -----	264	6	1 578	455	5	15	118	5 425	1 163	6	78	193	
10 to 49 -----	279	24	5 160	755	—	49	303	12 692	1 992	15	106	285	
50 or more -----	58	—	1 740	238	—	—	76	4 300	920	5	41	67	
Mobile home or trailer, etc. -----	965	10	2 250	15	25	—	—	3 858	37	23	12	28	
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units -----													
1, mobile home or trailer, etc. -----	1 518	53	6 308	837	41	23	401	10 393	3 200	101	72	547	
Median gross rent -----	\$223	\$229	\$277	\$259	\$232	\$450	\$272	\$270	\$250	\$286	\$315	\$249	
2 or more -----	1 194	47	13 243	2 188	14	79	1 077	33 626	7 660	94	251	1 081	
Median gross rent -----	\$197	\$213	\$229	\$192	\$311	\$269	\$207	\$236	\$185	\$155	\$250	\$217	
BATHROOMS													
No bathroom or only a half bath -----	348	16	994	131	7	3	69	1 782	466	16	21	67	
1 complete bathroom -----	9 523	202	47 504	4 391	110	121	2 137	98 270	16 371	305	415	2 724	
1 complete bathroom plus half bath(s) -----	2 215	35	19 390	1 024	7	65	774	27 610	2 990	46	147	306	
2 or more complete bathrooms -----	1 857	12	14 654	510	25	67	482	20 294	1 463	40	210	258	
SOURCE OF WATER													
Public system or private company -----	7 558	237	75 224	6 014	131	238	3 418	138 515	20 941	392	767	3 221	
Individual drilled well -----	6 132	24	3 805	23	16	12	—	7 642	285	15	26	107	
Individual dug well -----	141	4	1 468	14	—	—	26	1 432	62	—	—	23	
Some other source -----	112	—	2 045	5	2	6	18	367	2	—	—	4	
HEATING EQUIPMENT													
Steam or hot water system -----	976	40	10 931	771	21	32	528	15 538	3 521	40	102	390	
Central warm-air furnace -----	7 798	165	57 544	3 643	107	146	2 191	105 282	12 100	284	484	1 937	
Electric heat pump -----	291	—	2 538	280	—	21	169	5 117	481	—	99	102	
Other built-in electric units -----	2 145	21	6 493	633	10	32	205	9 507	1 295	5	60	198	
Floor, wall, or pipeless furnace -----	578	2	1 350	271	5	6	127	3 422	985	27	13	210	
Room heaters with flue -----	1 376	23	2 529	349	6	17	210	7 378	2 189	42	29	347	
Room heaters without flue -----	76	6	279	70	—	—	16	840	454	5	6	115	
Fireplaces, stoves, or portable room heaters -----	700	—	864	17	—	2	16	838	240	4	—	56	
None -----	3	8	14	22	—	—	—	34	25	—	—	—	
SELECTED CHARACTERISTICS													
No telephone -----	1 437	53	4 511	1 073	21	11	647	6 693	2 497	77	36	563	
No complete kitchen facilities -----	250	10	711	46	7	6	36	1 484	372	8	9	84	
Lacking air conditioning -----	10 116	190	44 941	4 013	93	97	2 371	67 464	14 156	211	260	2 130	
Lacking public sewer -----	6 552	28	19 357	251	32	40	179	13 929	529	23	40	228	
No vehicle available -----	1 170	63	5 153	1 064	12	5	417	14 559	5 709	91	107	462	
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units -----													
1979 to March 1980 -----	10 727	163	62 345	2 934	94	154	1 959	103 184	10 079	201	470	1 693	
1975 to 1978 -----	1 139	3	6 486	292	10	18	281	9 576	871	59	103	209	
1970 to 1974 -----	2 790	23	16 175	696	33	48	623	22 412	2 075	38	207	479	
1960 to 1969 -----	2 068	22	10 286	628	20	54	419	16 440	2 178	39	64	404	
1950 to 1949 -----	2 153	56	14 052	762	12	26	414	23 476	2 794	43	31	379	
1949 or earlier -----	1 261	14	9 592	404	14	—	173	17 801	1 370	22	43	126	
Renter-occupied housing units -----													
1979 to March 1980 -----	3 216	102	20 197	3 122	55	102	1 503	44 772	11 211	206	323	1 662	
1975 to 1978 -----	1 419	44	9 290	1 348	29	56	826	20 262	4 835	119	192	896	
1970 to 1974 -----	1 082	23	6 723	1 172	15	34	478	14 972	3 917	71	70	549	
1960 to 1969 -----	259	8	2 139	404	11	—	116	4 857	1 455	—	30	93	
1959 or earlier -----	228	—	1 304	131	—	—	57	3 183	714	16	6	100	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units -----													
Owner-occupied housing units -----	3 414	58	14 534	769	19	20	337	33 809	3 191	14	112	216	
Lacking complete plumbing for exclusive use -----	2 793	33	11 277	542	19	—	196	25 004	1 973	9	68	163	
No complete kitchen facilities -----	97	14	162	—	7	—	5	383	64	—	3	4	
No vehicle available -----	87	—	136	—	—	—	5	398	52	—	6	18	
No telephone -----	791	20	3 303	242	7	—	124	9 126	1 377	11	68	77	
Lacking central heating system -----	253	6	503	49	—	—	20	855	130	—	6	11	
Lacking air conditioning -----	549	12	613	93	—	—	13	2 368	481	—	13	69	
	2 535	45	8 957	568	14	12	247	17 035	2 261	6	85	166	

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Madison		Mahoning				Marion			Medina		
	Race		Race				Race			Race		
	White	Black	White	Black	Asian and Pacific Islander	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹
Occupied housing units	10 342	259	88 111	13 613	214	1 443	23 213	475	110	35 618	233	154
YEAR STRUCTURE BUILT												
1979 to March 1980	314	—	1 393	64	—	15	439	—	—	1 478	5	50
1975 to 1978	977	8	5 402	295	56	108	1 455	38	2	6 031	45	32
1970 to 1974	1 686	52	8 054	499	51	56	2 706	67	16	6 070	58	35
1960 to 1969	1 667	28	15 375	1 290	38	149	3 741	66	22	6 022	23	11
1950 to 1959	1 419	34	19 990	2 240	21	194	3 151	64	11	6 030	4	17
1940 to 1949	630	10	10 072	2 592	6	262	2 430	66	30	2 372	34	6
1939 or earlier	3 649	127	27 825	6 633	42	659	9 291	174	29	7 615	64	3
BEDROOMS												
None	69	—	1 026	69	6	—	207	—	—	80	—	—
1	704	41	7 961	1 408	47	155	2 174	48	21	2 332	46	17
2	2 982	32	25 572	4 392	68	424	6 259	185	52	7 098	63	21
3	5 020	158	42 254	6 045	38	698	11 187	217	21	17 441	61	81
4	1 299	22	9 681	1 342	37	147	2 985	17	16	7 384	63	28
5 or more	268	6	1 617	357	18	19	401	8	—	1 283	—	7
UNITS IN STRUCTURE												
1, detached	8 034	170	68 200	9 317	119	1 107	18 246	364	68	28 900	135	83
1, attached	188	14	1 227	883	—	26	275	11	6	894	6	8
2	545	36	4 597	818	5	71	1 297	30	14	1 668	25	10
3 and 4	307	9	3 010	792	12	67	821	42	10	878	11	14
5 to 9	198	8	3 118	864	7	70	705	13	5	827	15	26
10 to 49	196	15	4 138	617	24	77	519	5	—	1 596	41	5
50 or more	33	7	2 211	315	19	12	310	10	—	502	—	8
Mobile home or trailer, etc.	841	—	1 610	7	28	13	1 040	—	7	353	—	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	2 484	116	20 835	5 729	81	509	5 679	179	49	6 544	117	57
1, mobile home or trailer, etc.	1 371	47	5 852	2 665	22	240	2 462	84	24	2 141	31	16
Median gross rent	\$221	\$197	\$244	\$248	\$339	\$253	\$248	\$244	\$264	\$300	\$341	\$475
2 or more	1 113	69	14 983	3 064	59	269	3 217	95	25	4 403	86	41
Median gross rent	\$204	\$171	\$225	\$169	\$229	\$210	\$206	\$232	\$231	\$257	\$197	\$236
BATHROOMS												
No bathroom or only a half bath ..	282	3	1 580	335	—	36	538	9	—	562	3	6
1 complete bathroom	6 623	217	52 221	9 681	101	975	15 892	399	98	16 724	137	43
1 complete bathroom plus half bath(s)	1 555	13	21 250	2 194	46	266	3 330	48	—	8 591	59	62
2 or more complete bathrooms	1 882	26	13 060	1 403	67	166	3 453	19	12	9 741	34	43
SOURCE OF WATER												
Public system or private company ..	5 968	232	75 066	13 461	194	1 413	15 909	458	87	23 101	220	132
Individual drilled well	3 925	26	11 429	116	20	28	6 605	17	20	8 555	8	15
Individual dug well	389	—	1 216	19	—	2	632	—	—	913	—	—
Some other source	60	1	400	17	—	—	67	—	3	3 049	5	7
HEATING EQUIPMENT												
Steam or hot water system	573	11	9 173	1 643	28	161	1 899	22	6	3 802	5	5
Central warm-air furnace	6 338	124	68 872	9 794	156	1 005	14 631	295	64	24 316	168	71
Electric heat pump	381	17	1 184	211	12	12	623	8	10	3 235	32	55
Other built-in electric units	762	24	3 785	384	6	77	2 018	32	2	2 128	11	10
Floor, wall, or pipeless furnace ..	392	20	725	405	7	29	1 483	35	5	526	11	1
Room heaters with flue	1 313	40	3 452	894	5	134	1 667	51	23	880	6	12
Room heaters without flue	108	—	485	194	—	23	252	32	—	118	—	—
Fireplaces, stoves, or portable room heaters	475	23	415	65	—	2	617	—	—	613	—	—
None	—	—	20	23	—	—	23	—	—	—	—	—
SELECTED CHARACTERISTICS												
No telephone	866	37	2 590	1 441	13	154	2 054	63	9	1 193	48	1
No complete kitchen facilities	196	3	1 043	274	—	14	308	2	—	355	6	—
Lacking air conditioning	6 379	199	54 880	11 472	96	1 110	13 879	346	83	20 902	130	61
Lacking public sewer	5 271	32	14 584	294	13	61	7 127	26	15	12 640	13	22
No vehicle available	642	17	7 980	3 662	35	203	2 037	87	9	1 347	52	5
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	7 166	113	66 598	7 614	133	926	17 112	279	61	28 557	116	95
1979 to March 1980	902	3	4 701	476	13	79	1 793	8	7	3 579	23	42
1975 to 1978	1 900	22	12 801	1 258	60	288	4 734	59	19	9 318	40	29
1970 to 1974	1 481	53	10 006	1 532	19	226	3 199	46	15	5 744	15	13
1960 to 1969	1 507	7	15 602	2 547	33	229	3 443	66	14	5 176	28	5
1950 to 1959	768	13	13 944	1 079	8	45	1 926	44	6	2 850	—	6
1949 or earlier	608	15	9 544	722	—	59	2 017	56	—	1 890	10	—
Renter-occupied housing units	3 176	146	21 513	5 999	81	517	6 101	196	49	7 061	117	59
1979 to March 1980	1 278	45	8 444	2 269	41	220	3 022	104	33	3 419	76	58
1975 to 1978	1 071	43	7 666	2 092	28	208	1 902	58	12	2 389	24	1
1970 to 1974	343	26	2 627	834	12	45	647	22	4	655	6	—
1960 to 1969	300	21	1 676	602	—	32	296	5	—	369	11	—
1959 or earlier	184	11	1 100	202	—	12	234	7	—	229	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 943	44	20 958	2 518	38	197	4 693	42	25	4 847	45	6
Owner-occupied housing units	1 378	14	16 094	1 749	12	134	3 557	42	16	3 687	28	6
Lacking complete plumbing for exclusive use	73	—	378	41	—	—	168	—	—	155	—	—
No complete kitchen facilities	45	—	380	37	—	—	82	—	—	64	—	—
No vehicle available	467	10	5 506	976	13	71	1 201	5	9	960	8	—
No telephone	110	5	506	124	8	14	204	—	4	125	—	—
Lacking central heating system	451	5	1 239	205	—	9	601	9	9	259	—	6
Lacking air conditioning	1 154	35	14 481	2 318	20	161	2 819	31	15	3 245	15	6

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Miami		Montgomery					Morgan		Muskingum		Ottawa	Paulding
	Race		Race					Race		Race		Spanish origin ¹	Spanish origin ¹
	White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	White	Black		
Occupied housing units	31 226	620	177 739	32 661	283	878	1 212	4 724	162	28 181	1 173	295	117
YEAR STRUCTURE BUILT													
1979 to March 1980	505	8	3 448	212	14	34	22	64	5	668	13	10	2
1975 to 1978	2 266	49	11 269	1 043	8	153	106	397	21	2 233	50	—	15
1970 to 1974	3 499	65	20 895	2 980	62	153	206	569	14	3 645	142	23	12
1960 to 1969	5 769	38	41 846	7 400	41	264	244	547	21	4 179	58	75	15
1950 to 1959	4 514	63	39 645	7 585	46	140	276	480	12	3 412	114	28	10
1940 to 1949	3 106	107	22 105	5 975	58	72	167	255	21	3 055	202	49	9
1939 or earlier	11 567	290	38 531	7 466	54	62	191	2 412	68	10 989	594	110	54
BEDROOMS													
None	162	—	1 857	690	18	64	21	12	—	201	4	3	—
1	2 430	92	19 989	5 081	50	124	126	319	4	2 988	159	17	—
2	8 548	248	50 496	10 550	87	276	375	1 526	75	9 908	449	93	37
3	15 216	193	78 155	12 858	84	240	566	1 981	56	11 990	397	158	40
4	4 159	81	23 712	2 960	36	147	115	715	17	2 669	135	17	36
5 or more	711	6	3 530	522	8	27	9	171	10	425	29	7	4
UNITS IN STRUCTURE													
1, detached	25 327	381	124 938	19 441	153	385	727	3 776	114	21 546	776	212	92
1, attached	398	38	6 592	2 216	17	103	95	29	—	292	51	10	—
2	2 041	65	8 420	1 657	9	30	84	174	6	1 279	83	44	—
3 and 4	1 230	43	12 608	2 279	8	99	97	79	2	1 054	59	9	4
5 to 9	651	29	8 976	2 577	48	106	74	37	—	1 018	108	2	—
10 to 49	674	54	9 798	3 155	48	99	110	34	—	833	80	3	2
50 or more	167	10	3 804	1 322	—	51	13	—	—	160	8	—	—
Mobile home or trailer, etc.	738	—	2 603	14	—	5	12	595	40	1 999	8	15	19
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units	6 818	308	55 998	15 869	138	474	498	751	24	6 510	486	71	12
1, mobile home or trailer, etc.	2 746	134	16 586	5 499	28	105	176	505	18	2 710	182	33	10
Median gross rent	\$245	\$219	\$259	\$234	\$283	\$283	\$279	\$185	\$219	\$209	\$217	\$225	\$183
2 or more	4 072	174	39 412	10 370	110	369	322	246	6	3 800	304	38	2
Median gross rent	\$213	\$219	\$219	\$176	\$171	\$243	\$210	\$164	\$163	\$179	\$127	\$194	\$175
BATHROOMS													
No bathroom or only a half bath	424	4	1 669	538	—	—	21	403	40	1 015	83	33	3
1 complete bathroom	18 744	482	97 893	23 208	187	393	638	3 212	106	18 825	906	194	77
1 complete bathroom plus half bath(s)	5 502	48	28 187	4 923	37	172	210	567	11	4 264	85	35	28
2 or more complete bathrooms	6 556	86	49 990	3 992	59	313	343	542	5	4 077	99	33	9
SOURCE OF WATER													
Public system or private company	20 430	596	166 109	32 094	276	848	1 141	1 760	27	19 932	1 041	194	85
Individual drilled well	10 035	19	10 380	492	7	30	71	1 241	56	6 222	87	77	30
Individual dug well	676	—	1 038	52	—	—	—	563	43	915	18	6	2
Some other source	85	5	212	23	—	—	—	1 160	36	1 112	27	18	—
HEATING EQUIPMENT													
Steam or hot water system	2 170	38	12 948	3 124	30	91	65	74	3	1 515	129	19	—
Central warm-air furnace	18 714	327	133 593	22 890	195	516	797	2 218	64	17 989	577	148	48
Electric heat pump	1 633	32	11 378	1 333	23	155	142	89	5	1 047	32	—	4
Other built-in electric units	3 394	74	9 184	1 799	23	43	89	548	8	3 627	169	27	21
Floor, wall, or pipeless furnace	1 423	48	3 242	1 196	—	16	34	197	3	688	45	30	2
Room heaters with flue	2 779	101	5 635	1 725	4	57	78	792	38	2 029	167	56	41
Room heaters without flue	281	—	672	444	—	—	7	55	8	262	25	5	—
Fireplaces, stoves, or portable room heaters	821	—	1 061	111	8	—	—	751	33	1 020	22	9	1
None	11	—	26	39	—	—	—	—	—	4	7	1	—
SELECTED CHARACTERISTICS													
No telephone	1 998	149	8 968	3 684	65	36	85	459	31	2 010	235	43	7
No complete kitchen facilities	423	10	1 735	650	9	24	12	233	32	541	16	13	2
Lacking air conditioning	16 058	363	55 885	16 434	118	129	448	3 276	138	17 203	875	233	61
Lacking public sewer	11 462	29	13 280	831	13	45	68	3 264	144	14 098	212	141	36
No vehicle available	1 895	109	14 360	8 010	86	90	169	474	19	2 924	234	16	7
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	23 551	301	119 898	16 177	139	390	708	3 726	118	21 149	676	216	103
1979 to March 1980	2 214	19	13 137	1 321	29	87	109	332	10	2 325	71	14	16
1975 to 1978	6 119	62	32 256	3 355	72	178	218	954	38	4 948	106	60	41
1970 to 1974	4 693	65	20 176	3 403	20	57	173	720	26	4 166	134	34	16
1960 to 1969	5 555	47	29 127	4 992	—	51	133	764	25	4 485	167	88	21
1950 to 1959	2 675	39	16 807	2 142	18	12	58	384	4	2 570	107	18	5
1949 or earlier	2 295	69	8 395	964	—	5	17	572	15	2 655	91	2	4
Renter-occupied housing units	7 675	319	57 841	16 484	144	488	504	998	44	7 032	497	79	14
1979 to March 1980	3 636	151	26 860	6 506	83	302	266	353	7	3 033	201	28	5
1975 to 1978	2 562	120	19 717	6 100	58	127	185	343	20	2 392	175	34	2
1970 to 1974	674	19	6 213	2 267	—	26	28	129	8	861	88	4	1
1960 to 1969	491	13	3 426	1 140	3	28	16	90	—	396	27	11	6
1959 or earlier	312	16	1 625	471	—	5	9	83	9	350	6	2	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	6 393	129	34 240	4 421	15	82	130	1 303	39	6 870	235	19	21
Owner-occupied housing units	5 239	101	24 385	2 750	4	36	58	1 060	26	5 301	134	14	19
Lacking complete plumbing for exclusive use	96	3	281	33	—	—	—	117	16	350	41	2	2
No complete kitchen facilities	76	3	358	137	—	—	—	85	14	201	8	2	2
No vehicle available	1 208	52	8 560	1 814	11	40	49	345	13	1 931	94	7	—
No telephone	192	—	764	226	—	—	6	87	10	245	22	2	—
Lacking central heating system	816	43	1 675	514	—	5	29	443	25	763	47	6	10
Lacking air conditioning	3 359	66	11 937	2 549	11	33	42	912	37	4 155	150	12	19

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Pickaway		Portage				Putnam	Richland			Rass	
	Race		Race					Race			Race	
	White	Black	White	Black	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black
Occupied housing units	13 966	137	42 850	999	235	206	252	43 480	2 730	286	21 113	830
YEAR STRUCTURE BUILT												
1979 to March 1980	399	—	1 456	24	19	17	7	753	22	11	664	25
1975 to 1978	1 303	16	4 432	90	28	8	9	3 115	57	5	1 704	27
1970 to 1974	2 112	26	6 428	119	56	31	23	4 349	216	42	2 044	65
1960 to 1969	2 614	12	9 735	280	73	46	44	8 628	334	59	3 205	88
1950 to 1959	1 765	13	6 860	158	25	38	20	8 813	414	40	3 478	128
1940 to 1949	837	22	3 779	69	8	10	30	5 339	512	40	2 337	83
1939 or earlier	4 936	48	10 160	259	26	56	119	12 483	1 175	89	7 681	414
BEDROOMS												
None	45	—	404	71	17	—	16	360	6	6	123	11
1	1 071	17	3 555	182	51	19	16	4 067	345	42	2 056	62
2	4 426	47	12 576	383	82	92	80	13 113	859	136	7 709	351
3	6 578	54	18 303	254	53	78	99	19 525	1 240	83	9 009	346
4	1 554	19	6 685	93	26	11	33	5 442	218	7	1 889	60
5 or more	292	—	1 327	16	6	6	8	973	62	12	327	—
UNITS IN STRUCTURE												
1, detached	10 729	106	29 116	446	70	98	173	32 962	1 798	183	16 070	591
1, attached	224	18	893	68	20	—	4	678	104	—	337	24
2	557	3	2 613	49	19	15	6	2 881	358	18	818	39
3 and 4	365	—	1 464	21	7	12	11	1 763	170	17	492	36
5 to 9	270	—	1 765	66	23	12	10	1 484	158	22	557	71
10 to 49	242	6	2 219	251	68	50	17	1 751	93	27	392	33
50 or more	49	—	1 161	87	28	11	—	323	43	—	354	23
Mobile home or trailer, etc.	1 530	4	3 619	11	—	8	31	1 638	6	19	2 093	13
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	3 237	20	11 344	608	132	97	64	10 829	1 207	109	5 152	349
1, mobile home or trailer, etc.	1 990	14	3 231	159	4	11	29	3 633	447	25	2 987	160
Median gross rent	\$219	\$206	\$301	\$204	\$175	\$375	\$204	\$234	\$227	\$185	\$212	\$155
2 or more	1 247	6	8 113	449	128	86	35	7 196	760	84	2 165	189
Median gross rent	\$223	\$225	\$243	\$199	\$254	\$218	\$149	\$198	\$180	\$138	\$193	\$177
BATHROOMS												
No bathroom or only a half bath	486	3	792	60	6	—	18	694	94	3	1 418	79
1 complete bathroom	8 774	95	25 264	758	144	124	205	27 149	2 110	223	14 088	652
1 complete bathroom plus half bath(s)	2 187	21	8 327	84	14	48	21	8 368	358	18	2 786	64
2 or more complete bathrooms	2 519	18	8 467	97	71	34	8	7 269	168	42	2 821	35
SOURCE OF WATER												
Public system or private company	7 365	112	22 345	901	207	151	198	29 646	2 616	249	13 444	700
Individual drilled well	5 359	21	18 396	77	28	55	45	12 638	94	29	4 573	66
Individual dug well	1 087	4	1 417	5	—	—	7	700	7	8	1 852	30
Some other source	155	—	692	16	—	—	2	496	13	—	1 244	34
HEATING EQUIPMENT												
Steam or hot water system	554	6	4 528	114	32	39	28	4 069	173	26	1 136	25
Central warm-air furnace	7 930	64	31 009	562	137	125	114	29 844	1 838	192	11 752	441
Electric heat pump	472	8	867	50	39	7	5	699	55	—	847	30
Other built-in electric units	1 625	28	2 589	101	27	12	37	3 685	104	36	1 712	24
Floor, wall, or pipeless furnace	611	6	537	50	—	—	18	1 185	147	6	814	45
Room heaters with flue	1 782	21	2 100	57	—	13	33	2 423	358	8	2 307	167
Room heaters without flue	174	—	420	51	—	10	7	319	39	16	224	25
Fireplaces, stoves, or portable room heaters	810	4	800	14	—	—	10	1 242	16	2	2 311	73
None	8	—	—	—	—	—	—	14	—	—	10	—
SELECTED CHARACTERISTICS												
No telephone	1 565	11	2 301	195	12	16	50	2 870	371	32	2 305	130
No complete kitchen facilities	329	—	514	56	—	—	19	562	31	2	979	84
Lacking air conditioning	7 598	92	28 167	650	104	132	206	31 176	2 358	205	11 408	512
Lacking public sewer	7 364	37	18 717	101	16	63	103	15 815	165	53	10 117	192
No vehicle available	768	7	2 167	256	43	15	23	3 573	599	22	1 764	87
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	9 941	93	30 823	389	103	109	177	32 001	1 481	169	15 003	452
1979 to March 1980	1 094	—	3 749	48	36	13	31	3 183	162	20	1 729	34
1975 to 1978	2 704	—	8 514	76	34	34	52	8 143	275	48	3 524	71
1970 to 1974	2 092	—	5 862	42	—	13	32	5 499	319	25	2 641	30
1960 to 1969	2 003	—	6 498	74	15	28	60	7 338	389	58	3 248	103
1950 to 1959	1 028	—	3 767	112	18	15	2	4 809	211	4	2 137	84
1949 or earlier	1 020	—	2 433	37	—	6	—	3 029	125	14	1 724	130
Renter-occupied housing units	4 025	44	12 027	610	132	97	75	11 479	1 249	117	6 110	378
1979 to March 1980	1 846	—	6 499	344	64	68	37	5 246	553	57	2 437	117
1975 to 1978	1 158	—	3 502	184	54	19	21	3 927	403	45	1 937	101
1970 to 1974	531	—	1 102	34	12	—	5	1 202	194	7	896	79
1960 to 1969	255	—	552	11	2	—	10	635	67	2	503	56
1959 or earlier	235	—	372	37	—	10	2	469	32	6	337	25
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	2 514	15	5 866	153	17	24	14	9 210	393	44	4 561	176
Owner-occupied housing units	1 902	9	4 632	90	11	14	11	7 070	272	23	3 430	122
Lacking complete plumbing for exclusive use	145	—	149	2	—	—	—	114	—	—	471	49
No complete kitchen facilities	89	—	73	—	—	—	—	100	7	—	338	45
No vehicle available	492	7	1 229	71	11	—	—	2 169	139	16	1 175	37
No telephone	219	—	181	20	—	—	—	379	38	8	328	27
Lacking central heating system	673	7	506	27	—	16	5	712	71	—	1 189	102
Lacking air conditioning	1 430	9	4 276	118	12	16	11	6 490	358	22	2 409	122

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Sondusky			Scioto			Seneca			Shelby	
	Race		Spanish origin ¹	Race		Spanish origin ¹	Race		Spanish origin ¹	Race	
	White	Black		White	Black		White	Black		White	Black
Occupied housing units	20 799	407	656	28 871	521	104	20 225	366	359	13 994	143
YEAR STRUCTURE BUILT											
1979 to March 1980	436	23	61	554	—	—	246	—	2	318	—
1975 to 1978	1 196	6	67	1 975	25	12	1 257	30	18	1 204	16
1970 to 1974	2 056	42	71	2 823	24	14	1 808	9	37	1 880	5
1960 to 1969	2 682	71	89	3 782	18	19	2 116	47	39	2 117	28
1950 to 1959	3 354	31	109	4 793	20	11	2 310	63	54	1 864	14
1940 to 1949	1 637	47	62	3 734	114	12	1 715	50	40	1 123	43
1939 or earlier	9 438	187	197	11 210	320	36	10 773	167	169	5 488	37
BEDROOMS											
None	126	29	5	362	19	7	201	—	23	30	—
1	1 554	62	70	2 508	71	6	1 666	92	60	1 005	25
2	5 512	112	177	10 915	192	56	5 577	109	102	3 660	28
3	9 806	122	254	11 695	198	10	9 145	118	133	7 024	86
4	3 148	82	119	2 945	35	25	2 962	37	39	1 930	4
5 or more	653	—	31	446	6	—	674	10	2	345	—
UNITS IN STRUCTURE											
1, detached	16 516	236	416	22 747	355	72	16 324	229	252	11 160	86
1, attached	175	32	21	279	4	—	120	6	7	343	11
2	1 285	11	44	999	5	18	1 268	48	35	720	19
3 and 4	657	19	37	748	31	—	588	29	30	482	7
5 to 9	388	51	67	597	39	—	327	19	2	320	8
10 to 49	437	31	28	951	65	—	505	13	15	222	5
50 or more	56	23	13	621	22	—	162	6	—	45	—
Mobile home or trailer, etc.	1 285	4	30	1 929	—	14	931	16	18	702	7
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	4 282	193	256	7 222	270	39	4 412	164	139	2 776	80
1, mobile home or trailer, etc.	1 892	74	88	3 827	116	21	1 967	53	59	1 188	41
Median gross rent	\$253	\$202	\$245	\$200	\$221	\$178	\$231	\$249	\$273	\$242	\$338
2 or more	2 390	119	168	3 395	154	18	2 445	111	80	1 588	39
Median gross rent	\$219	\$144	\$214	\$156	\$100—	\$200	\$203	\$225	\$188	\$212	\$240
BATHROOMS											
No bathroom or only a half bath	310	6	40	1 895	29	—	447	23	23	260	7
1 complete bathroom	13 479	299	457	20 331	403	80	13 214	294	281	8 806	125
1 complete bathroom plus half bath(s)	4 238	90	88	3 161	55	—	4 003	24	38	2 625	5
2 or more complete bathrooms	2 772	12	71	3 484	34	24	2 561	25	17	2 303	6
SOURCE OF WATER											
Public system or private company	12 547	379	419	24 683	521	93	12 099	349	294	8 341	131
Individual drilled well	7 233	20	206	1 992	—	—	7 142	17	52	5 362	7
Individual dug well	299	8	18	1 709	—	6	435	—	4	238	5
Some other source	720	—	13	487	—	5	549	—	9	53	—
HEATING EQUIPMENT											
Steam or hot water system	2 505	23	34	1 126	81	—	2 171	29	38	1 642	—
Central warm-air furnace	13 027	200	318	14 877	214	41	12 710	189	190	6 647	71
Electric heat pump	371	—	25	754	6	12	857	6	4	529	15
Other built-in electric units	2 321	83	104	2 985	25	—	2 114	17	28	2 743	16
Floor, wall, or pipeless furnace	668	34	35	2 046	67	20	559	62	32	448	11
Room heaters with flue	1 315	59	108	3 549	99	9	1 102	45	49	1 423	20
Room heaters without flue	164	—	13	382	23	11	129	14	7	96	7
Fireplaces, stoves, or portable room heaters	421	8	18	3 116	6	11	575	4	6	466	3
None	7	—	1	36	—	—	8	—	5	—	—
SELECTED CHARACTERISTICS											
No telephone	1 205	51	125	3 308	83	31	1 287	67	67	1 149	51
No complete kitchen facilities	255	15	29	1 004	10	6	303	6	11	186	6
Lacking air conditioning	12 136	272	445	13 348	251	36	11 890	237	262	9 046	91
Lacking public sewer	7 730	16	254	14 153	27	31	8 540	18	82	6 053	12
No vehicle available	1 262	99	26	3 765	178	27	1 402	38	27	791	22
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	15 975	202	386	20 953	247	65	15 180	198	213	10 632	61
1979 to March 1980	1 437	30	36	2 047	11	18	1 258	20	31	1 076	—
1975 to 1978	3 509	12	92	4 755	83	17	3 615	38	47	2 739	2
1970 to 1974	2 651	51	89	3 607	23	11	2 487	14	58	1 813	19
1960 to 1969	3 578	38	117	4 414	30	14	3 294	74	26	2 473	29
1950 to 1959	2 521	27	52	3 043	33	—	2 234	25	33	1 242	6
1949 or earlier	2 279	44	—	3 087	67	5	2 292	27	18	1 289	5
Renter-occupied housing units	4 824	205	270	7 918	274	39	5 045	168	146	3 362	82
1979 to March 1980	2 040	89	136	3 026	64	18	2 136	81	70	1 584	38
1975 to 1978	1 689	69	98	2 772	157	6	1 595	42	56	1 055	37
1970 to 1974	421	28	9	965	11	15	512	29	12	295	—
1960 to 1969	369	19	16	680	23	—	394	4	6	210	7
1959 or earlier	305	—	11	475	19	—	408	12	2	218	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	4 445	77	21	7 572	151	18	4 671	59	30	2 670	14
Owner-occupied housing units	3 747	38	11	5 777	107	12	3 757	47	28	2 219	14
Lacking complete plumbing for exclusive use	71	—	2	519	—	—	154	8	—	68	—
No complete kitchen facilities	82	9	2	332	—	6	108	—	—	63	—
No vehicle available	928	28	1	2 263	59	18	1 003	13	5	488	7
No telephone	138	6	8	597	11	6	177	—	2	158	—
Lacking central heating system	454	—	9	1 826	57	11	399	7	13	462	7
Lacking air conditioning	2 429	60	20	3 760	60	6	2 734	41	25	1 765	14

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Stark					Summit				
	Race				Spanish origin¹	Race				Spanish origin¹
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
Occupied housing units	125 330	8 115	194	339	1 097	170 138	18 517	253	760	730
YEAR STRUCTURE BUILT										
1979 to March 1980	2 721	117	—	29	22	2 701	152	—	40	—
1975 to 1978	10 264	532	12	32	107	9 566	582	7	106	50
1970 to 1974	13 502	931	17	74	91	16 193	1 574	5	123	84
1960 to 1969	22 001	1 399	10	73	182	34 041	2 143	72	189	143
1950 to 1959	22 454	904	34	37	182	35 445	3 146	17	76	84
1940 to 1949	15 484	1 212	24	8	183	22 278	3 723	33	80	129
1939 or earlier	38 904	3 020	97	86	330	49 914	7 197	119	146	240
BEDROOMS										
None	841	109	7	14	24	1 595	296	21	14	6
1	11 724	1 054	49	74	143	18 122	2 535	30	118	124
2	35 454	2 430	58	62	311	47 627	5 163	74	162	201
3	60 246	3 570	69	97	490	73 720	7 947	87	248	294
4	15 139	748	11	82	112	24 649	1 987	31	185	75
5 or more	1 926	204	—	10	17	4 425	589	10	33	30
UNITS IN STRUCTURE										
1, detached	95 302	5 117	117	204	754	126 439	12 074	157	503	498
1, attached	1 954	434	—	6	39	3 091	754	—	48	24
2	10 486	708	22	45	125	11 381	1 587	36	59	27
3 and 4	4 703	561	15	7	41	6 756	1 152	18	25	93
5 to 9	4 127	360	—	24	54	5 535	1 125	7	33	19
10 to 49	4 474	697	25	47	59	8 142	963	16	65	19
50 or more	1 612	227	7	6	15	7 044	849	19	27	40
Mobile home or trailer, etc.	2 672	11	8	—	10	1 750	13	—	—	10
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	31 954	3 947	94	139	381	46 632	8 524	133	300	244
1, mobile home or trailer, etc.	9 313	1 587	25	20	100	13 216	3 290	46	103	85
Median gross rent	\$256	\$212	\$158	\$133	\$256	\$279	\$267	\$319	\$269	\$275
2 or more	22 641	2 360	69	119	281	33 416	5 234	87	197	159
Median gross rent	\$221	\$145	\$169	\$224	\$190	\$229	\$173	\$157	\$225	\$217
BATHROOMS										
No bathroom or only a half bath	1 672	130	3	—	16	2 576	386	19	8	17
1 complete bathroom	76 430	6 397	171	168	691	99 271	13 756	168	321	453
1 complete bathroom plus half bath(s) ..	25 671	953	14	33	217	33 476	2 872	26	192	126
2 or more complete bathrooms	21 557	635	6	138	173	34 815	1 503	40	239	134
SOURCE OF WATER										
Public system or private company	84 199	7 635	145	252	894	131 873	18 062	213	651	603
Individual drilled well	38 649	456	49	75	176	35 281	417	40	93	108
Individual dug well	2 004	16	—	12	27	2 011	36	—	16	17
Some other source	478	8	—	—	—	973	2	—	—	2
HEATING EQUIPMENT										
Steam or hot water system	7 901	665	32	51	66	15 140	1 898	25	61	87
Central warm-air furnace	98 494	5 734	99	206	844	140 672	14 006	194	584	515
Electric heat pump	3 463	234	—	26	47	2 464	170	—	57	10
Other built-in electric units	7 463	613	—	30	75	4 346	715	18	15	30
Floor, wall, or pipeless furnace	1 552	120	—	—	18	1 730	553	3	2	19
Room heaters with flue	4 621	524	54	18	40	4 594	879	13	41	64
Room heaters without flue	926	209	—	—	7	631	202	—	—	5
Fireplaces, stoves, or portable room heaters ..	839	16	9	8	—	516	65	—	—	—
None	71	—	—	—	—	45	29	—	—	—
SELECTED CHARACTERISTICS										
No telephone	4 542	973	55	6	71	5 604	1 722	43	31	66
No complete kitchen facilities	1 177	137	7	28	13	1 437	353	—	7	29
Lacking air conditioning	77 079	6 427	168	134	726	92 048	14 100	199	367	433
Lacking public sewer	36 161	430	45	90	187	34 951	579	35	112	140
No vehicle available	9 508	2 077	34	68	158	13 726	4 441	37	88	82
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	92 329	4 058	88	196	707	122 413	9 665	120	455	457
1979 to March 1980	8 156	371	20	43	42	10 726	696	—	118	43
1975 to 1978	21 919	901	39	68	186	27 442	1 820	28	141	118
1970 to 1974	14 776	807	8	38	158	19 815	1 821	30	101	74
1960 to 1969	21 814	1 168	19	14	147	30 882	3 259	33	70	149
1950 to 1959	14 560	516	2	7	101	20 176	1 309	22	25	42
1949 or earlier	11 104	295	—	26	73	13 372	760	7	—	31
Renter-occupied housing units	33 001	4 057	106	143	390	47 725	8 852	133	305	273
1979 to March 1980	15 367	1 604	53	90	201	20 591	3 646	71	220	130
1975 to 1978	11 107	1 516	47	39	109	16 921	2 927	58	40	61
1970 to 1974	3 519	603	—	—	29	5 311	1 358	4	5	33
1960 to 1969	1 930	227	3	11	32	3 364	623	—	28	30
1959 or earlier	1 078	107	3	3	19	1 538	298	—	12	19
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	25 781	1 488	25	66	271	35 610	2 929	42	40	101
Owner-occupied housing units	19 981	934	15	25	190	26 400	1 914	29	20	64
Lacking complete plumbing for exclusive use ..	345	15	—	—	—	571	44	—	—	—
No complete kitchen facilities	299	39	—	7	—	376	27	—	—	8
No vehicle available	6 037	669	10	30	87	9 045	1 175	14	—	39
No telephone	556	70	7	—	8	800	129	—	—	8
Lacking central heating system	1 565	161	8	3	2	1 241	208	7	—	6
Lacking air conditioning	17 423	1 291	20	43	220	20 972	2 361	42	17	54

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Trumbull				Tuscarawas		Union		Warren		Washington	
	Race			Spanish origin ¹	Race		Race		Race		Race	
	White	Black	Asian and Pacific Islander		White	Black	White	Black	White	Black	White	Black
Occupied housing units -----	79 036	4 743	207	352	30 114	249	9 874	89	31 284	223	21 971	299
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	1 561	74	9	14	796	4	226	—	1 411	15	582	7
1975 to 1978 -----	5 830	227	43	18	2 537	14	1 009	2	3 805	39	2 010	24
1970 to 1974 -----	10 091	451	69	50	2 752	14	1 522	—	4 164	43	2 874	37
1960 to 1969 -----	13 808	1 231	35	53	3 235	21	1 458	38	7 180	20	4 154	43
1950 to 1959 -----	15 425	933	24	72	3 523	12	750	18	6 382	12	2 960	28
1940 to 1949 -----	9 681	745	13	57	2 514	17	653	3	2 158	7	1 490	19
1939 or earlier -----	22 640	1 082	14	88	14 757	167	4 256	28	6 184	87	7 901	141
BEDROOMS												
None -----	476	2	12	—	183	—	48	—	171	—	124	5
1 -----	6 781	502	42	45	2 586	31	591	8	2 024	29	1 741	13
2 -----	22 786	1 392	31	110	9 739	80	2 712	3	7 818	67	6 500	140
3 -----	37 767	2 307	63	129	13 489	108	4 542	55	16 551	72	10 069	111
4 -----	9 569	410	52	62	3 491	26	1 613	21	4 158	48	2 994	28
5 or more -----	1 657	130	7	6	626	4	368	2	562	7	543	2
UNITS IN STRUCTURE												
1, detached -----	60 567	3 225	104	252	23 681	189	7 864	84	25 034	155	17 071	197
1, attached -----	1 090	232	23	7	430	—	86	—	483	4	253	—
2 -----	4 481	247	—	10	1 725	34	329	—	1 466	11	945	7
3 and 4 -----	2 079	387	11	21	1 000	—	296	—	1 185	5	686	30
5 to 9 -----	2 585	266	9	15	586	7	133	—	749	8	454	6
10 to 49 -----	2 664	220	34	25	529	11	217	5	1 459	13	559	18
50 or more -----	1 748	135	18	7	113	—	164	—	326	27	69	—
Mobile home or trailer, etc. -----	3 822	31	8	15	2 050	8	785	—	582	—	1 934	41
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	18 422	1 928	106	108	6 357	83	1 880	...	6 888	76	4 716	97
1, mobile home or trailer, etc. -----	6 588	767	40	49	2 958	51	868	...	2 488	31	2 424	37
Median gross rent -----	\$249	\$239	\$283	\$337	\$227	\$234	\$221	...	\$268	\$197	\$215	\$233
2 or more -----	11 834	1 161	66	59	3 399	32	1 012	...	4 400	45	2 292	60
Median gross rent -----	\$216	\$198	\$231	\$254	\$203	\$226	\$224	...	\$236	\$255	\$205	\$220
BATHROOMS												
No bathroom or only a half bath -----	1 460	113	—	23	842	10	272	2	728	21	1 017	63
1 complete bathroom -----	47 959	3 358	92	223	19 137	172	6 173	39	17 509	116	13 758	166
1 complete bathroom plus half bath(s) -----	16 771	787	39	45	5 826	53	1 541	16	5 701	35	3 518	12
2 or more complete bathrooms -----	12 846	485	76	61	4 309	14	1 888	32	7 346	51	3 678	58
SOURCE OF WATER												
Public system or private company -----	57 426	4 286	173	256	20 804	228	4 561	27	22 260	178	14 700	184
Individual drilled well -----	19 536	385	34	75	7 425	11	4 900	60	5 195	17	4 241	42
Individual dug well -----	1 570	37	—	18	710	—	196	—	1 261	19	1 067	27
Some other source -----	504	35	—	3	1 175	10	217	2	2 568	9	1 963	46
HEATING EQUIPMENT												
Steam or hot water system -----	7 509	363	23	46	1 494	12	561	2	1 900	—	752	—
Central warm-air furnace -----	61 906	3 348	120	225	22 559	175	5 284	51	18 053	93	13 283	125
Electric heat pump -----	1 270	170	29	13	820	—	476	—	3 453	23	602	6
Other built-in electric units -----	2 660	282	12	6	2 379	15	1 341	3	3 636	46	1 399	19
Floor, wall, or pipeless furnace -----	748	185	6	4	476	—	509	5	776	—	1 403	21
Room heaters with flue -----	3 439	304	17	41	1 568	25	957	8	2 346	49	2 689	70
Room heaters without flue -----	563	60	—	16	340	21	109	16	197	6	568	6
Fireplaces, stoves, or portable room heaters -----	921	31	—	1	474	1	635	4	913	6	1 266	51
None -----	20	—	—	—	4	—	2	—	10	—	9	1
SELECTED CHARACTERISTICS												
No telephone -----	3 981	495	24	13	2 173	49	828	12	2 297	11	1 679	55
No complete kitchen facilities -----	772	103	—	—	410	—	204	4	485	28	593	43
Lacking air conditioning -----	48 392	3 186	54	216	19 579	190	6 107	58	11 335	113	11 696	185
Lacking public sewer -----	26 216	630	3	131	10 666	29	5 418	50	16 003	42	10 564	133
No vehicle available -----	5 271	806	22	7	2 563	25	518	—	1 443	31	2 032	31
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	59 842	2 690	95	236	23 124	166	7 467	81	23 633	145	16 591	195
1979 to March 1980 -----	5 266	204	18	32	2 090	4	738	...	2 952	16	1 774	9
1975 to 1978 -----	13 135	506	52	41	5 106	43	1 992	...	6 959	21	4 171	43
1970 to 1974 -----	10 148	546	25	31	3 820	5	1 544	...	4 273	39	3 299	32
1960 to 1969 -----	13 542	852	—	67	4 661	63	1 509	...	5 472	7	3 509	37
1950 to 1959 -----	9 901	384	—	23	3 341	29	727	...	2 338	33	1 914	20
1949 or earlier -----	7 850	198	—	42	4 106	22	957	...	1 039	29	1 924	54
Renter-occupied housing units -----	19 194	2 053	112	116	6 990	83	2 407	8	7 651	78	5 380	104
1979 to March 1980 -----	8 108	816	48	68	3 060	45	997	...	3 751	34	2 230	42
1975 to 1978 -----	6 637	718	47	40	2 398	15	805	...	2 472	14	1 804	33
1970 to 1974 -----	2 334	248	12	—	687	8	349	...	727	10	703	7
1960 to 1969 -----	1 267	194	5	8	466	6	138	...	428	20	368	13
1959 or earlier -----	848	77	—	—	379	9	118	...	273	—	275	9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	15 257	742	21	57	7 296	54	2 113	26	4 284	38	4 803	57
Owner-occupied housing units -----	11 914	504	—	57	6 058	41	1 684	26	3 291	36	3 832	46
Lacking complete plumbing for exclusive use -----	277	13	—	—	226	4	100	2	223	8	327	28
No complete kitchen facilities -----	158	11	—	—	148	—	59	2	135	8	218	18
No vehicle available -----	3 291	268	16	1	1 610	6	404	—	957	20	1 369	22
No telephone -----	479	27	6	1	403	1	94	—	258	—	316	8
Lacking central heating system -----	894	89	—	14	680	8	437	—	720	10	1 377	41
Lacking air conditioning -----	10 135	615	10	45	5 007	37	1 367	20	1 997	38	2 833	46

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Wayne			Williams	Wood			
	Race		Spanish origin ¹	Spanish origin ¹	Race			Spanish origin ¹
	White	Black			White	Black	Asian and Pacific Islander	
Occupied housing units	31 754	373	110	181	34 465	410	162	624
YEAR STRUCTURE BUILT								
1979 to March 1980	935	6	6	19	937	5	6	17
1975 to 1978	3 398	40	—	11	4 165	67	21	64
1970 to 1974	4 375	50	17	33	5 460	99	45	87
1960 to 1969	5 039	25	33	39	6 238	126	61	123
1950 to 1959	4 393	97	15	16	4 615	42	13	79
1940 to 1949	2 536	49	16	12	2 336	4	7	71
1939 or earlier	11 078	106	23	51	10 714	67	9	183
BEDROOMS								
None	320	4	—	—	400	47	6	7
1	2 521	48	5	9	3 141	97	42	91
2	8 964	142	39	29	10 562	185	44	204
3	14 159	116	29	88	14 605	61	42	220
4	4 663	38	21	51	4 871	20	21	94
5 or more	1 127	25	16	4	886	—	7	8
UNITS IN STRUCTURE								
1, detached	23 012	191	55	141	23 975	113	69	344
1, attached	395	12	4	—	464	6	6	17
2	2 753	41	29	—	1 486	11	8	32
3 and 4	1 065	14	—	6	1 086	3	17	39
5 to 9	785	14	4	—	1 334	50	13	52
10 to 49	611	55	—	2	2 187	143	36	42
50 or more	307	23	—	2	601	84	11	18
Mobile home or trailer, etc.	2 826	23	18	30	3 332	—	2	80
UNITS IN STRUCTURE BY GROSS RENT								
Specified renter-occupied housing units	7 353	206	32	49	8 913	327	105	279
1, mobile home or trailer, etc.	2 731	63	5	46	2 891	36	22	111
Median gross rent	\$241	\$280	\$275	\$255	\$262	\$230	\$278	\$239
2 or more	4 622	143	27	3	6 022	291	83	168
Median gross rent	\$223	\$206	\$242	—	\$249	\$267	\$265	\$222
BATHROOMS								
No bathroom or only a half bath	845	6	13	—	508	12	12	42
1 complete bathroom	18 732	234	63	116	21 408	308	63	459
1 complete bathroom plus half bath(s)	6 440	70	7	23	6 326	70	52	76
2 or more complete bathrooms	5 737	63	27	42	6 223	20	35	47
SOURCE OF WATER								
Public system or private company	16 885	329	62	93	23 449	410	149	416
Individual drilled well	13 791	33	44	87	10 150	—	12	180
Individual dug well	652	—	4	1	541	—	1	25
Some other source	426	11	—	—	325	—	—	3
HEATING EQUIPMENT								
Steam or hot water system	2 528	39	—	2	3 967	21	—	39
Central warm-air furnace	21 007	214	71	73	20 462	234	122	330
Electric heat pump	963	11	—	15	1 992	41	19	18
Other built-in electric units	3 310	27	—	35	3 412	58	7	77
Floor, wall, or pipeless furnace	669	11	—	5	1 356	31	12	25
Room heaters with flue	1 739	51	24	43	2 237	23	—	89
Room heaters without flue	272	20	—	3	338	2	—	35
Fireplaces, stoves, or portable room heaters	1 264	—	15	5	693	—	2	11
None	2	—	—	—	8	—	—	—
SELECTED CHARACTERISTICS								
No telephone	2 548	29	15	16	1 465	69	2	94
No complete kitchen facilities	597	4	7	6	456	20	—	13
Lacking air conditioning	21 035	266	67	132	16 917	103	36	397
Lacking public sewer	14 932	57	46	69	11 723	15	11	236
No vehicle available	2 664	57	9	—	1 606	88	26	45
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	23 404	166	74	122	24 732	83	57	333
1979 to March 1980	2 462	16	6	48	3 167	13	14	59
1975 to 1978	6 367	52	18	34	6 691	10	19	94
1970 to 1974	4 312	41	24	21	4 237	13	17	82
1960 to 1969	5 127	30	10	11	4 661	17	7	72
1950 to 1959	2 975	27	10	—	2 969	14	—	23
1949 or earlier	2 161	—	6	8	3 007	16	—	3
Renter-occupied housing units	8 350	207	36	59	9 733	327	105	291
1979 to March 1980	3 647	89	13	23	5 253	233	67	161
1975 to 1978	3 052	83	23	20	3 089	86	29	92
1970 to 1974	777	17	—	10	670	—	9	16
1960 to 1969	588	18	—	6	384	8	—	19
1959 or earlier	286	—	—	—	337	—	—	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	5 857	51	15	13	6 040	37	2	27
Owner-occupied housing units	4 632	32	15	11	4 974	35	2	15
Lacking complete plumbing for exclusive use	175	—	6	—	133	—	—	6
No complete kitchen facilities	119	—	—	—	103	—	—	4
No vehicle available	1 400	19	—	—	1 061	12	2	5
No telephone	320	—	6	1	158	—	—	2
Lacking central heating system	538	10	10	8	817	—	2	15
Lacking air conditioning	3 907	34	10	13	3 145	18	—	18

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Allen			Ashtabulo			Athens			Belmont		
	Race		Spanish origin ¹	Race		Spanish origin ¹	Race		Asian and Pacific Islander	Spanish origin ¹	Race	
	White	Black		White	Black		White	Black			White	Black
Occupied housing units	35 558	3 384	304	34 634	945	260	17 718	379	163	122	29 577	593
HOUSE HEATING FUEL												
Utility gas	23 382	2 700	214	22 093	602	176	10 616	191	113	61	16 649	418
Bottled, tank, or LP gas	1 202	45	24	982	52	8	1 530	59	17	16	323	21
Electricity	7 320	508	34	2 535	100	25	1 909	79	20	26	4 872	100
Fuel oil, kerosene, etc.	2 979	54	21	7 780	155	49	1 662	21	7	7	5 890	52
Coal or coke	229	27	11	346	23	—	777	21	13	10	1 431	2
Wood	403	24	—	780	13	—	1 146	8	—	2	361	—
Other fuel	37	18	—	103	—	—	67	—	—	—	10	—
No fuel used	6	8	—	15	—	—	11	—	—	—	41	—
WATER HEATING FUEL												
Utility gas	18 784	2 355	178	19 728	561	166	9 322	191	125	35	14 424	335
Bottled, tank, or LP gas	676	81	3	921	53	3	767	20	11	18	501	27
Electricity	15 875	926	123	13 020	300	91	6 904	140	27	57	14 170	217
Fuel oil, kerosene, etc.	137	—	—	663	16	—	42	—	—	—	93	—
Other	14	—	—	146	5	—	123	9	—	7	29	7
No fuel used	72	22	—	156	10	—	560	19	—	5	360	—
COOKING FUEL												
Utility gas	8 757	1 659	146	11 828	454	157	7 535	171	52	36	9 237	332
Bottled, tank, or LP gas	770	58	11	1 863	86	3	2 692	67	18	28	1 347	18
Electricity	25 948	1 659	147	20 691	405	96	7 386	141	86	58	18 859	243
Other	32	8	—	201	—	—	71	—	—	—	66	—
No fuel used	51	—	—	51	—	—	34	—	7	—	68	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	21 640	1 553	188	19 450	379	119	7 519	94	23	14	17 010	326
With a mortgage	13 044	1 083	152	10 847	243	91	3 779	60	18	4	7 342	204
Less than \$100	58	31	—	39	—	—	41	—	—	—	31	9
\$100 to \$149	248	67	13	129	—	—	148	11	—	—	200	13
\$150 to \$199	1 125	114	19	667	4	7	337	10	5	2	797	49
\$200 to \$249	2 219	253	18	1 628	71	17	547	4	—	2	1 197	27
\$250 to \$299	2 103	194	21	2 041	53	30	616	10	—	—	1 348	29
\$300 to \$349	1 883	120	27	1 748	27	6	518	—	—	—	1 189	19
\$350 to \$399	1 661	67	19	1 396	37	9	436	24	—	—	809	27
\$400 to \$449	1 045	95	—	1 118	18	8	411	—	6	—	601	8
\$450 to \$499	923	48	—	696	11	7	265	—	—	—	494	—
\$500 to \$599	938	80	11	799	8	7	264	—	7	—	336	16
\$600 to \$749	577	14	19	456	14	—	125	1	—	—	239	7
\$750 or more	264	—	5	130	—	—	71	—	—	—	101	—
Median	\$320	\$270	\$309	\$326	\$294	\$286	\$319	\$275	\$433	\$187	\$304	\$257
Not mortgaged	8 596	470	36	8 603	136	28	3 740	34	5	10	9 668	122
Less than \$50	79	10	—	65	—	—	81	—	—	—	114	—
\$50 to \$74	496	22	—	360	—	—	331	2	—	—	736	6
\$75 to \$99	1 901	65	9	1 162	8	4	936	—	—	—	2 159	30
\$100 to \$149	4 460	242	14	4 215	39	9	1 730	11	5	7	4 731	40
\$150 to \$199	1 213	90	13	2 111	66	9	533	8	—	3	1 556	28
\$200 to \$249	290	33	—	545	15	1	107	13	—	—	265	18
\$250 or more	157	8	—	145	8	5	22	—	—	—	107	—
Median	\$117	\$126	\$132	\$132	\$163	\$153	\$113	\$163	\$129	\$118	\$117	\$122
GROSS RENT												
Specified renter-occupied housing units	8 418	1 620	88	7 523	377	105	5 508	202	117	72	7 052	206
Less than \$50	81	7	—	44	7	—	14	—	—	—	70	4
\$50 to \$59	99	—	—	106	5	—	47	—	—	—	169	10
\$60 to \$79	197	106	—	210	14	7	73	—	7	—	250	17
\$80 to \$99	261	28	—	185	2	—	192	14	—	5	386	21
\$100 to \$119	255	70	—	240	5	—	308	10	—	—	389	10
\$120 to \$149	589	127	6	441	18	—	376	12	—	—	746	20
\$150 to \$169	587	142	—	407	30	17	502	37	17	2	547	11
\$170 to \$199	1 133	232	16	918	37	2	832	27	13	21	883	30
\$200 to \$249	1 973	344	22	1 901	67	40	1 426	43	50	33	1 324	5
\$250 to \$299	1 533	294	17	1 398	102	7	563	23	18	11	873	21
\$300 to \$349	663	167	11	688	36	24	318	11	12	—	411	12
\$350 to \$399	273	54	—	284	10	—	197	4	—	—	207	42
\$400 to \$499	225	8	—	190	18	8	171	20	—	—	106	—
\$500 or more	108	3	—	15	10	—	77	—	—	—	59	—
No cash rent	441	38	16	496	16	—	412	1	—	—	632	3
Median	\$221	\$212	\$233	\$227	\$245	\$234	\$206	\$200	\$225	\$214	\$189	\$182
HOUSEHOLD INCOME IN 1979												
Occupied housing units	35 558	3 384	304	34 634	945	260	17 718	379	163	122	29 577	593
Median income	\$17 846	\$11 333	\$16 333	\$17 146	\$13 247	\$13 833	\$12 007	\$6 601	\$5 268	\$9 444	\$16 654	\$11 593
Owner-occupied housing units	26 615	1 732	216	26 396	537	155	11 655	166	37	47	21 949	378
Median income	\$20 482	\$16 479	\$19 512	\$19 427	\$18 429	\$22 344	\$15 175	\$13 125	\$14 375	\$8 542	\$18 887	\$13 446
Renter-occupied housing units	8 943	1 652	88	8 238	408	105	6 063	213	126	75	7 628	215
Median income	\$11 100	\$6 865	\$4 907	\$11 177	\$8 596	\$9 226	\$7 575	\$3 679	\$4 500	\$9 702	\$11 055	\$7 471
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 428	266	27	1 715	68	6	1 274	25	11	14	1 775	61
Percent below poverty level	5.4	15.4	12.5	6.5	12.7	3.9	10.9	15.1	29.7	29.8	8.1	16.1
Complete plumbing for exclusive use	1 354	248	20	1 611	63	3	1 064	16	11	14	1 621	61
1.01 or more persons per room	43	15	—	32	8	—	86	—	—	—	44	—
Lacking complete plumbing for exclusive use	74	18	7	104	5	3	210	9	—	—	154	—
1.01 or more persons per room	—	—	—	4	—	—	23	—	—	—	12	—
Renter-occupied housing units	1 957	769	35	1 528	167	26	2 447	129	72	26	1 586	69
Percent below poverty level	21.9	46.5	39.8	18.5	40.9	24.8	40.4	60.6	57.1	34.7	20.8	32.1
Complete plumbing for exclusive use	1 898	728	29	1 435	158	26	2 165	108	72	26	1 411	62
1.01 or more persons per room	73	50	—	77	22	2	131	3	15	7	23	—
Lacking complete plumbing for exclusive use	59	41	6	93	9	—	282	21	—	—	175	7
1.01 or more persons per room	14	—	—	8	—	—	36	2	—	—	7	—

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	1 403	17	48 072	3 004	121	208	4 430	258	37 136	4 261	102	245
Bottled, tank, or LP gas	1 423	23	1 479	33	—	—	616	9	890	43	2	—
Electricity	2 661	18	16 932	987	129	73	2 235	50	3 829	297	12	13
Fuel oil, kerosene, etc.	4 117	58	15 975	117	30	42	3 430	28	5 692	58	—	8
Cool or coke	155	10	188	8	18	—	144	9	183	41	—	—
Wood	779	—	714	4	—	—	533	—	502	19	—	2
Other fuel	—	—	99	24	4	—	7	—	53	19	—	10
No fuel used	1	—	28	8	—	—	8	—	38	—	—	—

WATER HEATING FUEL

Utility gas	1 014	7	44 802	3 014	129	197	3 670	244	34 500	4 119	102	224
Bottled, tank, or LP gas	1 140	47	1 782	161	2	5	512	14	846	130	2	—
Electricity	7 821	65	35 737	989	134	121	6 995	96	12 551	469	12	44
Fuel oil, kerosene, etc.	90	2	881	10	15	—	93	—	266	—	—	10
Other	29	—	72	11	22	—	12	—	62	11	—	—
No fuel used	445	5	213	—	—	—	121	—	98	9	—	—

COOKING FUEL

Utility gas	1 087	12	18 008	2 176	11	96	2 016	187	16 110	3 089	32	136
Bottled, tank, or LP gas	3 423	74	3 979	58	2	26	1 119	10	1 377	56	—	8
Electricity	5 963	40	61 440	1 940	289	201	8 241	157	30 705	1 593	84	134
Other	41	—	30	—	—	—	16	—	88	—	—	—
No fuel used	25	—	30	11	—	—	11	—	43	—	—	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	4 706	60	49 553	1 780	142	135	5 995	202	29 023	2 300	64	127
With a mortgage	2 907	22	34 317	1 174	131	94	3 747	142	19 311	1 537	48	79
Less than \$100	26	—	86	5	—	—	6	—	29	9	—	—
\$100 to \$149	88	3	376	47	—	7	74	14	273	30	—	—
\$150 to \$199	205	2	1 765	165	—	7	321	20	1 638	242	—	9
\$200 to \$249	431	10	3 767	174	—	12	619	45	3 188	307	13	15
\$250 to \$299	513	—	4 522	281	—	5	656	4	3 699	367	8	7
\$300 to \$349	455	5	4 513	132	7	7	698	20	3 121	302	2	24
\$350 to \$399	403	2	4 084	70	12	15	436	14	2 226	85	6	—
\$400 to \$449	303	—	3 373	68	26	21	272	1	1 710	72	—	—
\$450 to \$499	202	—	2 952	35	25	—	263	20	1 118	48	—	13
\$500 to \$599	189	—	4 263	65	18	10	163	2	1 271	47	7	9
\$600 to \$749	81	—	3 033	61	34	5	183	2	763	28	12	2
\$750 or more	11	—	1 583	71	9	5	56	—	275	—	—	—
Median	\$321	\$230	\$376	\$285	\$491	\$380	\$314	\$241	\$313	\$275	\$358	\$318
Not mortgaged	1 799	38	15 236	606	11	41	2 248	60	9 712	763	16	48
Less than \$50	16	—	160	4	—	12	11	5	53	6	—	—
\$50 to \$74	137	—	972	54	—	6	137	6	399	35	—	—
\$75 to \$99	308	21	2 579	50	—	6	365	16	1 865	123	5	6
\$100 to \$149	834	6	6 943	268	11	11	1 186	31	4 985	389	11	34
\$150 to \$199	321	11	3 187	164	—	—	369	—	1 856	125	—	8
\$200 to \$249	128	—	951	48	—	—	135	2	409	70	—	—
\$250 or more	55	—	444	18	—	6	45	—	145	15	—	—
Median	\$124	\$98	\$127	\$137	\$138	\$85	\$124	\$103	\$123	\$126	\$107	\$136

GROSS RENT

Specified renter-occupied housing units	1 913	22	23 222	2 091	116	165	2 361	120	13 151	2 103	52	124
Less than \$50	18	—	121	72	—	—	18	—	130	—	—	—
\$50 to \$59	6	—	175	84	8	—	18	—	145	52	—	—
\$60 to \$79	21	—	371	173	6	—	60	4	389	92	—	—
\$80 to \$99	76	—	339	103	—	6	40	8	366	188	12	—
\$100 to \$119	107	7	465	126	23	8	82	—	448	71	6	10
\$120 to \$149	194	—	1 355	159	9	10	182	16	1 174	231	7	34
\$150 to \$169	150	2	1 363	127	—	—	218	22	1 147	222	—	21
\$170 to \$199	242	6	2 723	254	7	24	361	9	1 897	340	—	14
\$200 to \$249	386	2	5 848	348	27	43	646	26	3 287	430	3	26
\$250 to \$299	244	—	4 833	366	36	42	382	6	2 205	247	19	—
\$300 to \$349	128	2	2 235	117	—	12	116	5	917	124	5	13
\$350 to \$399	73	—	1 271	60	—	14	59	6	337	13	—	—
\$400 to \$499	56	—	859	24	—	6	47	—	173	18	—	—
\$500 or more	1	—	467	17	—	—	2	—	43	8	—	—
No cash rent	211	3	797	61	—	—	130	18	493	47	—	6
Median	\$204	\$181	\$237	\$187	\$210	\$244	\$209	\$173	\$209	\$186	\$233	\$157

HOUSEHOLD INCOME IN 1979

Occupied housing units	10 539	126	83 487	4 185	302	323	11 403	354	48 323	4 738	116	278
Median income	\$15 131	\$15 000	\$19 922	\$11 543	\$20 859	\$15 096	\$16 624	\$13 382	\$17 248	\$11 111	\$13 750	\$15 441
Owner-occupied housing units	8 050	102	59 242	2 025	180	158	8 451	226	34 450	2 552	64	154
Median income	\$16 629	\$15 625	\$23 490	\$18 281	\$31 364	\$21 607	\$18 245	\$16 221	\$20 325	\$16 344	\$21 184	\$20 500
Renter-occupied housing units	2 489	24	24 245	2 160	122	165	2 952	128	13 873	2 186	52	124
Median income	\$9 503	\$13 333	\$11 475	\$7 322	\$8 750	\$8 250	\$12 357	\$9 044	\$10 172	\$6 296	\$3 796	\$4 773

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	897	7	2 648	281	2	4	664	38	1 810	334	5	6
Percent below poverty level	11.1	6.9	4.5	13.9	1.1	2.5	7.9	16.8	5.3	13.1	7.8	3.9
Complete plumbing for exclusive use	753	7	2 560	273	2	4	604	38	1 770	325	5	6
1.01 or more persons per room	62	—	86	23	—	—	14	—	59	3	—	—
Lacking complete plumbing for exclusive use	144	—	88	8	—	—	60	—	40	9	—	—
1.01 or more persons per room	18	—	11	—	—	—	2	—	—	—	—	—
Renter-occupied housing units	757	7	5 594	942	50	56	579	37	3 305	954	12	58
Percent below poverty level	30.4	29.2	23.1	43.6	41.0	33.9	19.6	28.9	23.8	43.6	23.1	46.8
Complete plumbing for exclusive use	557	7	5 320	930	44	49	552	37	3 179	940	12	52
1.01 or more persons per room	60	—	409	91	16	—	49	6	216	85	—	—
Lacking complete plumbing for exclusive use	200	—	274	12	6	7	27	—	126	14	—	6
1.01 or more persons per room	14	—	27	7	—	—	2	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Clermont			Clinton		Columbiana				Coshocton	
	Race		Spanish origin ¹	Race		Race		Spanish origin ¹		Race	
	White	Black		White	Black	White	Black			White	Black
Occupied housing units	41 371	293	163	11 918	199	39 400	468	101		12 884	133
HOUSE HEATING FUEL											
Utility gas.....	8 181	15	46	4 762	139	23 648	369	61		6 380	84
Bottled, tank, or LP gas.....	2 725	21	—	793	9	1 259	6	2		558	2
Electricity.....	12 475	104	64	2 566	36	4 420	23	7		2 430	19
Fuel oil, kerosene, etc.....	16 501	140	43	3 102	13	8 245	63	28		2 568	23
Coal or coke.....	224	2	—	75	—	1 326	7	—		487	5
Wood.....	1 204	11	10	609	2	455	—	3		401	—
Other fuel.....	47	—	—	5	—	31	—	—		59	—
No fuel used.....	14	—	—	6	—	16	—	—		1	—
WATER HEATING FUEL											
Utility gas.....	6 014	11	46	4 143	118	22 020	355	55		5 017	62
Bottled, tank, or LP gas.....	2 585	34	3	541	2	1 254	—	—		267	4
Electricity.....	31 738	235	114	6 898	79	15 605	109	45		7 224	67
Fuel oil, kerosene, etc.....	645	2	—	114	—	275	—	1		179	—
Other.....	32	5	—	11	—	84	—	—		84	—
No fuel used.....	357	6	—	211	—	162	4	—		113	—
COOKING FUEL											
Utility gas.....	3 781	5	17	2 079	80	13 848	282	34		1 824	27
Bottled, tank, or LP gas.....	7 602	86	34	1 575	16	2 756	23	13		874	14
Electricity.....	29 853	202	112	8 191	103	22 663	163	54		10 050	92
Other.....	99	—	—	65	—	95	—	—		134	—
No fuel used.....	36	—	—	8	—	38	—	—		2	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	23 671	144	104	6 002	110	23 002	284	59		6 778	39
With a mortgage.....	17 288	113	63	3 833	49	12 717	117	46		3 422	26
Less than \$100.....	42	—	—	33	—	47	—	—		19	—
\$100 to \$149.....	177	—	—	60	—	407	3	—		98	—
\$150 to \$199.....	672	—	14	247	8	1 249	30	11		439	2
\$200 to \$249.....	1 613	8	—	606	18	2 018	24	26		671	10
\$250 to \$299.....	2 106	6	—	608	5	2 458	12	6		518	5
\$300 to \$349.....	2 336	12	9	668	5	2 090	6	3		498	—
\$350 to \$399.....	2 394	9	—	476	6	1 543	10	—		422	9
\$400 to \$449.....	2 074	20	5	328	2	1 072	17	—		268	—
\$450 to \$499.....	1 629	3	—	292	5	686	—	—		159	—
\$500 to \$599.....	2 027	24	7	338	—	798	7	—		212	—
\$600 to \$749.....	1 551	16	11	131	—	292	8	—		93	—
\$750 or more.....	667	15	11	46	—	57	—	—		25	—
Median.....	\$385	\$475	\$425	\$327	\$246	\$304	\$256	\$223		\$297	\$260
Not mortgaged.....	6 383	31	41	2 169	61	10 285	167	13		3 356	13
Less than \$50.....	35	—	—	34	—	64	—	—		32	—
\$50 to \$74.....	134	—	—	137	7	736	29	5		302	2
\$75 to \$99.....	477	11	12	378	12	2 285	18	8		906	6
\$100 to \$149.....	2 746	2	15	1 037	23	5 077	60	—		1 572	5
\$150 to \$199.....	2 132	7	14	422	14	1 625	47	—		396	—
\$200 to \$249.....	671	11	—	118	5	392	8	—		104	—
\$250 or more.....	188	—	—	43	—	106	5	—		44	—
Median.....	\$147	\$177	\$124	\$124	\$132	\$117	\$126	\$80		\$111	\$94
GROSS RENT											
Specified renter-occupied housing units	9 438	78	46	2 917	55	8 429	123	23		2 547	69
Less than \$50.....	48	—	—	18	—	75	—	—		30	—
\$50 to \$59.....	113	7	—	74	5	36	—	—		36	—
\$60 to \$79.....	92	2	5	80	—	353	—	—		86	2
\$80 to \$99.....	102	6	6	122	—	204	9	—		121	2
\$100 to \$119.....	199	—	—	100	—	382	—	—		146	—
\$120 to \$149.....	355	—	—	253	—	733	7	—		300	—
\$150 to \$169.....	290	6	—	222	—	693	10	—		306	20
\$170 to \$199.....	648	13	6	385	12	1 334	20	16		356	—
\$200 to \$249.....	2 852	15	13	754	14	2 076	14	—		529	13
\$250 to \$299.....	2 286	23	6	383	14	1 051	24	7		287	8
\$300 to \$349.....	1 125	2	—	200	—	527	7	—		81	6
\$350 to \$399.....	369	—	—	74	10	185	11	—		32	—
\$400 to \$499.....	405	—	—	58	—	90	—	—		28	—
\$500 or more.....	133	—	10	—	—	10	—	—		12	—
No cash rent.....	421	4	—	194	—	680	21	—		197	12
Median.....	\$247	\$211	\$234	\$207	\$238	\$202	\$216	\$197		\$185	\$234
HOUSEHOLD INCOME IN 1979											
Occupied housing units	41 371	293	163	11 918	199	39 400	468	101		12 884	133
Median income.....	\$19 959	\$15 694	\$17 708	\$15 448	\$12 216	\$16 582	\$15 062	\$13 295		\$15 777	\$13 083
Owner-occupied housing units.....	31 167	215	116	8 314	144	30 260	345	78		9 916	53
Median income.....	\$22 440	\$22 917	\$25 658	\$18 531	\$12 917	\$18 962	\$16 853	\$17 857		\$17 949	\$18 542
Renter-occupied housing units.....	10 204	78	47	3 604	55	9 140	123	23		2 968	80
Median income.....	\$12 681	\$6 029	\$13 125	\$10 480	\$9 437	\$10 211	\$9 250	\$8 875		\$9 610	\$10 714
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	1 661	20	12	630	12	2 160	60	6		809	8
Percent below poverty level.....	5.3	9.3	10.3	7.6	8.3	7.1	17.4	7.7		8.2	15.1
Complete plumbing for exclusive use.....	1 521	14	12	544	12	2 029	58	6		743	8
1.01 or more persons per room.....	118	—	—	14	5	76	5	—		35	4
Lacking complete plumbing for exclusive use.....	140	6	—	86	—	131	2	—		66	—
1.01 or more persons per room.....	9	—	—	5	—	15	—	—		2	—
Renter-occupied housing units	1 858	39	6	808	12	2 036	32	6		637	29
Percent below poverty level.....	18.2	50.0	12.8	22.4	21.8	22.3	26.0	26.1		21.5	36.3
Complete plumbing for exclusive use.....	1 681	37	6	686	12	1 928	32	6		584	29
1.01 or more persons per room.....	135	—	—	66	—	113	—	—		25	—
Lacking complete plumbing for exclusive use.....	177	2	—	122	—	108	—	—		53	—
1.01 or more persons per room.....	10	—	—	32	—	9	—	—		3	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Cuyahoga				Spanish origin ¹	Spanish origin ¹	Defiance		Delaware		Erie		Fayette	
	Roe						Race		Race		Spanish origin ¹	Roe		
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			White	Black	White	Black		Roe		
												White	Black	
Occupied housing units	435 221	120 715	716	3 785	7 112	599	17 176	383	25 805	1 761	283	9 381	274	
HOUSE HEATING FUEL														
Utility gas	399 677	110 215	630	3 173	6 380	228	7 295	215	18 790	1 561	216	4 818	220	
Bottled, tank, or LP gas	2 093	1 492	13	48	145	50	793	3	1 201	8	24	560	—	
Electricity	24 169	7 525	47	478	496	178	3 026	90	3 062	188	38	2 026	36	
Fuel oil, kerosene, etc	7 445	305	10	72	60	139	5 100	69	2 351	4	5	1 484	16	
Coal or coke	272	234	8	—	3	—	152	1	72	—	—	85	—	
Wood	148	19	—	—	—	4	798	5	287	—	—	397	2	
Other fuel	1 314	838	8	9	19	—	10	—	35	—	—	8	—	
No fuel used	103	87	—	5	9	—	2	—	7	—	—	3	—	
WATER HEATING FUEL														
Utility gas	393 133	108 267	626	3 083	6 355	201	6 535	216	17 759	1 488	205	4 508	211	
Bottled, tank, or LP gas	3 814	3 689	12	65	253	8	596	10	1 022	76	21	478	2	
Electricity	35 419	8 033	78	559	472	381	9 385	146	6 837	195	57	4 166	61	
Fuel oil, kerosene, etc	2 046	126	—	67	20	9	568	6	150	2	—	48	—	
Other	626	519	—	—	3	—	29	—	8	—	—	—	—	
No fuel used	183	81	—	11	9	—	63	5	29	—	—	181	—	
COOKING FUEL														
Utility gas	251 144	95 397	502	1 851	5 439	104	3 113	145	9 643	1 229	158	2 857	163	
Bottled, tank, or LP gas	2 078	1 224	28	7	142	53	1 022	12	1 207	19	12	903	2	
Electricity	181 465	23 804	178	1 922	1 487	442	12 985	223	14 937	513	113	5 600	109	
Other	119	74	8	—	6	—	37	3	16	—	—	15	—	
No fuel used	415	216	—	5	38	—	19	—	2	—	—	6	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	248 492	38 794	214	1 565	2 163	309	9 756	201	15 629	806	117	4 771	120	
With a mortgage	144 266	30 403	182	1 322	1 783	274	7 097	133	9 483	623	99	2 784	74	
Less than \$100	228	69	—	—	11	—	10	—	13	—	—	10	—	
\$100 to \$149	973	343	—	—	20	—	42	—	106	—	—	89	—	
\$150 to \$199	2 848	1 005	6	19	32	—	139	2	338	55	—	352	—	
\$200 to \$249	11 552	3 756	16	37	141	8	506	5	1 188	100	18	470	15	
\$250 to \$299	21 652	6 410	33	99	288	42	811	23	1 394	120	16	519	18	
\$300 to \$349	21 436	5 809	21	51	294	76	869	20	1 430	151	8	452	18	
\$350 to \$399	19 645	4 119	15	118	273	47	948	11	1 307	90	5	372	—	
\$400 to \$449	16 013	2 722	29	93	194	33	845	12	1 012	52	18	172	9	
\$450 to \$499	11 974	2 032	6	94	127	33	700	31	878	14	9	147	7	
\$500 to \$599	16 698	2 239	33	218	158	22	899	2	1 008	24	19	140	2	
\$600 to \$749	12 176	1 329	9	275	150	—	694	14	509	—	—	50	—	
\$750 or more	9 071	570	14	318	95	13	634	13	300	12	6	11	—	
Median	\$384	\$331	\$400	\$565	\$369	\$362	\$413	\$423	\$360	\$312	\$407	\$295	\$297	
Not mortgaged	104 226	8 391	32	243	380	35	2 659	68	6 146	183	18	1 987	46	
Less than \$50	164	73	—	—	—	—	9	—	36	—	—	17	—	
\$50 to \$74	1 570	126	—	6	24	—	64	—	199	—	—	155	—	
\$75 to \$99	5 944	595	—	36	33	—	308	5	701	31	—	479	15	
\$100 to \$149	38 233	2 839	7	85	134	14	1 068	28	2 962	73	7	945	19	
\$150 to \$199	36 202	2 765	25	71	149	6	831	13	1 570	55	6	270	12	
\$200 to \$249	13 532	1 238	—	32	26	5	272	20	467	21	—	76	—	
\$250 or more	8 581	755	—	13	14	10	107	2	211	3	5	45	—	
Median	\$157	\$159	\$165	\$148	\$150	\$167	\$145	\$158	\$136	\$143	\$158	\$115	\$118	
GROSS RENT														
Specified renter-occupied housing units	143 775	68 642	432	1 841	4 141	212	3 535	143	6 390	778	137	2 560	...	
Less than \$50	1 120	2 943	6	19	50	3	6	—	37	7	—	—	...	
\$50 to \$59	1 023	2 838	—	7	55	—	24	—	38	19	—	24	...	
\$60 to \$79	2 461	2 833	—	14	117	—	45	—	139	22	9	55	...	
\$80 to \$99	2 431	2 675	44	27	78	—	52	13	92	40	—	81	...	
\$100 to \$119	3 694	2 909	21	54	161	—	87	—	170	8	8	70	...	
\$120 to \$149	7 465	5 239	28	104	189	22	222	14	413	53	4	253	...	
\$150 to \$169	7 044	4 517	30	75	281	21	175	7	480	76	32	216	...	
\$170 to \$199	15 370	7 696	60	196	633	16	342	25	756	85	24	374	...	
\$200 to \$249	31 369	13 875	67	364	1 071	32	820	57	1 520	163	33	735	...	
\$250 to \$299	28 391	11 039	87	421	811	41	718	6	1 334	204	9	258	...	
\$300 to \$349	19 164	6 371	14	260	325	44	490	6	630	49	10	171	...	
\$350 to \$399	8 660	2 745	42	115	170	18	180	—	243	17	—	68	...	
\$400 to \$499	7 527	1 641	23	106	102	7	115	5	129	17	8	32	...	
\$500 or more	2 985	464	5	45	33	—	33	—	43	—	—	2	...	
No cash rent	5 071	857	5	34	65	8	226	10	366	18	—	221	...	
Median	\$246	\$208	\$218	\$254	\$225	\$258	\$242	\$205	\$230	\$223	\$182	\$207	...	
HOUSEHOLD INCOME IN 1979														
Occupied housing units	435 221	120 715	716	3 785	7 112	599	17 176	383	25 805	1 761	283	9 381	274	
Median income	\$19 652	\$11 952	\$15 669	\$21 651	\$13 570	\$19 308	\$19 985	\$13 750	\$19 245	\$14 531	\$16 860	\$14 069	\$12 778	
Owner-occupied housing units	290 166	51 156	281	1 924	2 918	375	13 042	239	19 054	929	146	6 185	143	
Median income	\$23 624	\$19 583	\$24 602	\$32 413	\$21 556	\$23 801	\$22 575	\$20 472	\$22 039	\$19 872	\$20 682	\$16 949	...	
Renter-occupied housing units	145 055	69 559	435	1 861	4 194	224	4 134	144	6 751	832	137	3 196	131	
Median income	\$12 619	\$7 827	\$9 663	\$14 090	\$8 945	\$12 596	\$12 588	\$10 313	\$11 777	\$7 715	\$10 458	\$10 125	...	
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	11 806	6 536	10	39	261	17	616	31	904	61	11	622	...	
Percent below poverty level	4.1	12.8	3.6	2.0	8.9	4.5	4.7	13.0	4.7	6.6	7.5	10.1	...	
Complete plumbing for exclusive use	11 727	6 463	10	39	261	17	605	26	891	61	11	564	...	
1.01 or more persons per room	223	224	—	2	37	—	14	—	15	—	—	30	...	
Lacking complete plumbing for exclusive use	79	73	—	—	—	—	11	5	13	—	—	58	...	
1.01 or more persons per room	8	5	—	—	—	—	—	—	—	—	—	3	...	
Renter-occupied housing units	21 976	27 198	128	400	1 571	31	705	63	1 053	266	28	788	...	
Percent below poverty level	15.2	39.1	29.4	21.5	37.5	13.8	17.1	43.8	15.6	32.0	20.4	24.7	...	
Complete plumbing for exclusive use	21 264	26 355	120	373	1 501	31	660	51	1 003	260	28	702	...	
1.01 or more persons per room	516	1 497	7	49	177	4	35	6	71	37	14	35	...	
Lacking complete plumbing for exclusive use	712	843	8	27	70	—	45	12	50	6	—	86	...	
1.01 or more persons per room	29	68	—	13	—	—	1	—	—	—	—	17	...	

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Franklin				Fulton		Gallia		Geauga	
	Race						Race		Race	
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹	White	Black	White	Black
Occupied housing units	274 391	45 174	472	2 265	2 251	360	9 927	283	22 502	273
HOUSE HEATING FUEL										
Utility gas.....	224 987	38 831	351	1 695	1 876	226	3 227	112	5 301	38
Bottled, tank, or LP gas.....	3 041	493	11	28	44	53	972	30	502	6
Electricity.....	34 227	5 209	64	435	305	43	2 292	33	2 251	20
Fuel oil, kerosene, etc.....	10 311	323	33	67	24	38	2 100	78	12 985	209
Cool or coke.....	344	93	2	7	2	—	525	16	438	—
Wood.....	1 038	31	6	8	—	—	794	14	981	—
Other fuel.....	373	164	5	12	—	—	15	—	35	—
No fuel used.....	70	30	—	13	—	—	2	—	9	—
WATER HEATING FUEL										
Utility gas.....	217 989	38 032	365	1 762	1 766	156	2 801	110	4 554	30
Bottled, tank, or LP gas.....	3 444	940	11	52	88	18	467	10	663	31
Electricity.....	51 286	5 906	96	414	388	185	6 173	126	12 714	198
Fuel oil, kerosene, etc.....	1 181	94	—	30	—	—	53	11	4 274	14
Other.....	155	123	—	7	—	—	42	—	160	—
No fuel used.....	336	79	—	—	9	1	391	26	137	—
COOKING FUEL										
Utility gas.....	110 504	29 260	226	928	1 061	187	1 585	60	1 484	12
Bottled, tank, or LP gas.....	3 639	355	9	17	72	72	2 027	81	1 401	53
Electricity.....	159 665	15 340	237	1 306	1 117	94	6 248	130	18 834	208
Other.....	58	54	—	—	—	—	61	12	760	—
No fuel used.....	525	165	—	14	9	7	6	—	23	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	145 122	17 316	179	793	807	128	4 244	131	14 737	201
With a mortgage.....	106 067	13 480	154	689	671	98	2 187	58	10 966	150
Less than \$100.....	142	42	—	6	—	—	22	—	12	—
\$100 to \$149.....	1 054	277	—	6	8	—	48	—	36	—
\$150 to \$199.....	5 459	1 085	26	13	21	7	121	3	135	—
\$200 to \$249.....	13 101	2 586	19	31	94	8	296	13	449	9
\$250 to \$299.....	13 763	2 460	30	40	141	36	339	—	960	11
\$300 to \$349.....	13 811	2 049	21	54	56	4	390	8	1 220	2
\$350 to \$399.....	12 769	1 542	29	78	55	16	230	16	1 253	39
\$400 to \$449.....	11 009	1 223	11	76	72	2	260	—	1 278	14
\$450 to \$499.....	9 250	793	—	67	60	11	140	13	1 061	13
\$500 to \$599.....	12 205	784	13	110	84	14	198	5	1 537	26
\$600 to \$749.....	8 312	485	3	105	41	—	81	—	1 652	13
\$750 or more.....	5 192	154	2	103	39	—	62	—	1 373	23
Median.....	\$372	\$307	\$305	\$480	\$364	\$297	\$334	\$366	\$457	\$450
Not mortgaged.....	39 055	3 836	25	104	136	30	2 057	73	3 771	51
Less than \$50.....	189	20	—	—	—	—	43	—	44	—
\$50 to \$74.....	1 958	222	7	4	6	—	112	10	56	—
\$75 to \$99.....	6 085	494	7	15	45	—	425	22	169	—
\$100 to \$149.....	16 938	1 701	5	78	36	7	919	20	935	17
\$150 to \$199.....	8 876	971	6	—	37	11	408	18	1 254	29
\$200 to \$249.....	2 948	257	—	7	6	7	113	—	821	5
\$250 or more.....	2 061	171	—	—	6	5	37	3	492	—
Median.....	\$132	\$134	\$95	\$115	\$117	\$175	\$122	\$106	\$179	\$164
GROSS RENT										
Specified renter-occupied housing units	109 139	24 863	260	1 346	1 225	114	1 907	72	2 723	49
Less than \$50.....	816	977	6	32	—	—	14	—	3	—
\$50 to \$59.....	1 065	1 020	—	14	30	—	23	—	—	—
\$60 to \$79.....	1 645	1 037	6	11	—	—	46	—	4	—
\$80 to \$99.....	1 677	687	19	33	34	—	15	8	8	—
\$100 to \$119.....	2 055	882	—	27	38	—	72	—	32	—
\$120 to \$149.....	5 026	2 116	28	86	90	5	156	14	77	—
\$150 to \$169.....	5 940	1 784	11	137	68	10	143	—	135	—
\$170 to \$199.....	13 608	3 460	36	203	123	6	193	6	175	15
\$200 to \$249.....	31 102	5 705	45	382	342	17	458	9	426	7
\$250 to \$299.....	22 056	3 705	41	167	239	18	345	13	550	19
\$300 to \$349.....	11 363	1 872	12	66	91	45	158	—	488	2
\$350 to \$399.....	4 882	739	9	91	64	5	54	2	201	—
\$400 to \$499.....	4 047	399	5	50	22	—	22	8	217	2
\$500 or more.....	1 701	128	11	8	3	—	11	—	122	—
No cash rent.....	2 156	352	11	39	40	8	197	12	285	4
Median.....	\$235	\$203	\$217	\$217	\$229	\$293	\$219	\$207	\$284	\$251
HOUSEHOLD INCOME IN 1979										
Occupied housing units	274 391	45 174	472	2 265	2 251	360	9 927	283	22 502	273
Median income.....	\$17 945	\$11 679	\$12 076	\$14 964	\$13 020	\$14 152	\$14 409	\$11 116	\$24 299	\$20 179
Owner-occupied housing units.....	163 274	19 447	210	905	1 003	224	7 559	200	19 144	218
Median income.....	\$23 104	\$18 771	\$16 500	\$26 975	\$21 474	\$15 750	\$16 352	\$12 656	\$26 225	\$23 125
Renter-occupied housing units.....	111 117	25 727	262	1 360	1 248	136	2 368	83	3 358	55
Median income.....	\$11 691	\$7 906	\$9 028	\$10 000	\$8 485	\$10 417	\$9 549	\$9 135	\$15 334	\$9 125
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	6 661	2 098	28	34	67	26	942	46	772	19
Percent below poverty level.....	4.1	10.8	13.3	3.8	6.7	11.6	12.5	23.0	4.0	8.7
Complete plumbing for exclusive use.....	6 530	2 088	28	34	67	26	770	34	688	10
1.01 or more persons per room.....	206	156	—	5	—	7	48	—	28	—
Lacking complete plumbing for exclusive use.....	131	10	—	—	—	—	172	12	84	9
1.01 or more persons per room.....	10	—	—	—	—	—	14	—	39	9
Renter-occupied housing units	21 568	9 828	93	439	441	37	686	23	308	25
Percent below poverty level.....	19.4	38.2	35.5	32.3	35.3	27.2	29.0	27.7	9.2	45.5
Complete plumbing for exclusive use.....	20 797	9 568	88	409	420	33	515	21	259	17
1.01 or more persons per room.....	890	831	4	77	31	22	38	—	7	—
Lacking complete plumbing for exclusive use.....	771	260	5	30	21	4	171	2	49	8
1.01 or more persons per room.....	41	34	—	15	—	—	29	—	12	—

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Greene				Guemsey		Hamilton					Spanish origin¹
	Race			Spanish origin¹	Race		Race					
	White	Black	Asian and Pacific Islander		White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		
Occupied housing units	39 965	2 625	364	161	14 799	196	261 077	58 668	436	1 702	1 775	
HOUSE HEATING FUEL												
Utility gas	20 408	1 840	132	64	8 189	160	209 432	47 729	306	1 175	1 363	
Bottled, tank, or LP gas	1 000	44	18	2	412	2	2 456	797	7	13	28	
Electricity	10 153	661	199	66	2 967	30	26 645	8 061	95	374	283	
Fuel oil, kerosene, etc	7 654	66	15	23	2 312	4	20 207	877	28	106	95	
Coal or coke	86	4	—	—	305	—	796	527	—	27	—	
Wood	646	10	—	6	522	—	554	6	—	—	—	
Other fuel	17	—	—	—	89	—	825	602	—	7	6	
No fuel used	1	—	—	—	3	—	162	69	—	—	—	
WATER HEATING FUEL												
Utility gas	19 502	1 806	137	61	7 124	132	203 201	47 829	341	1 085	1 330	
Bottled, tank, or LP gas	922	70	13	6	267	7	3 662	1 831	10	38	73	
Electricity	19 027	734	209	94	6 989	57	51 566	8 199	85	505	372	
Fuel oil, kerosene, etc	413	6	5	—	62	—	1 984	169	—	44	—	
Other	10	—	—	—	81	—	452	431	—	26	—	
No fuel used	91	9	—	—	276	—	212	209	—	4	—	
COOKING FUEL												
Utility gas	6 545	1 048	80	38	5 334	118	108 561	37 544	194	511	841	
Bottled, tank, or LP gas	1 038	35	13	5	1 041	2	5 500	704	10	18	13	
Electricity	32 308	1 537	271	118	8 282	76	146 359	20 158	227	1 173	921	
Other	48	5	—	—	106	—	143	69	5	—	—	
No fuel used	26	—	—	—	36	—	514	193	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	26 111	1 115	148	73	7 718	93	141 824	15 677	122	660	663	
With a mortgage	19 838	781	133	62	4 100	55	93 833	12 332	113	588	553	
Less than \$100	20	—	—	—	27	—	109	36	—	—	—	
\$100 to \$149	174	15	7	—	131	7	738	130	—	4	7	
\$150 to \$199	1 247	63	—	10	446	22	3 555	480	12	5	6	
\$200 to \$249	2 255	99	—	7	797	4	10 475	1 235	12	52	62	
\$250 to \$299	3 149	158	25	—	726	13	14 224	2 029	12	31	46	
\$300 to \$349	2 863	114	—	20	688	—	13 123	2 126	20	50	110	
\$350 to \$399	2 530	74	—	5	468	—	11 830	1 977	11	35	56	
\$400 to \$449	1 790	64	15	16	317	9	9 724	1 346	10	70	45	
\$450 to \$499	1 532	45	13	—	216	—	7 578	989	12	43	58	
\$500 to \$599	2 056	59	24	—	191	—	9 728	1 169	6	105	20	
\$600 to \$749	1 451	57	24	4	60	—	7 153	564	6	71	99	
\$750 or more	771	33	25	—	33	—	5 596	251	12	122	44	
Median	\$354	\$324	\$514	\$335	\$295	\$197	\$370	\$353	\$352	\$503	\$391	
Not mortgaged	6 273	334	15	11	3 618	38	47 991	3 345	9	72	110	
Less than \$50	26	7	—	—	113	—	84	22	—	—	—	
\$50 to \$74	192	24	—	—	496	16	972	140	—	—	—	
\$75 to \$99	624	5	—	2	992	7	4 620	321	—	—	34	
\$100 to \$149	2 693	143	15	9	1 568	7	20 892	1 232	9	54	40	
\$150 to \$199	1 973	89	—	—	293	—	13 284	913	—	11	11	
\$200 to \$249	608	48	—	—	117	8	4 687	456	—	7	13	
\$250 or more	157	18	—	—	39	—	3 452	261	—	—	12	
Median	\$143	\$145	\$138	\$110	\$105	\$86	\$144	\$149	\$138	\$131	\$127	
GROSS RENT												
Specified renter-occupied housing units	9 389	1 299	198	79	3 289	79	95 222	37 142	289	855	965	
Less than \$50	41	27	—	—	40	—	525	1 500	20	19	22	
\$50 to \$59	114	4	16	—	78	—	654	2 366	13	—	25	
\$60 to \$79	130	46	6	—	115	6	1 794	2 878	16	16	51	
\$80 to \$99	193	38	—	—	129	—	2 136	2 347	6	15	51	
\$100 to \$119	189	18	—	—	201	21	3 398	2 571	7	52	38	
\$120 to \$149	315	84	—	4	296	12	7 752	4 407	14	50	61	
\$150 to \$169	484	53	7	6	274	—	7 705	3 345	7	89	61	
\$170 to \$199	814	121	23	13	495	21	15 313	5 134	27	181	108	
\$200 to \$249	2 473	362	48	36	691	9	21 766	6 160	69	139	194	
\$250 to \$299	2 122	301	75	5	365	—	14 650	3 184	48	131	186	
\$300 to \$349	1 058	122	—	9	190	10	7 439	1 463	8	64	75	
\$350 to \$399	498	31	18	6	72	—	3 746	667	26	42	43	
\$400 to \$499	352	24	—	—	46	—	3 488	640	20	35	41	
\$500 or more	126	10	—	—	—	—	2 258	122	—	17	4	
No cash rent	480	58	5	—	297	—	2 598	358	8	5	5	
Median	\$245	\$233	\$247	\$215	\$191	\$180	\$215	\$164	\$220	\$201	\$216	
HOUSEHOLD INCOME IN 1979												
Occupied housing units	39 965	2 625	364	161	14 799	196	261 077	58 668	436	1 702	1 775	
Median income	\$20 766	\$12 521	\$14 000	\$13 603	\$14 255	\$10 167	\$19 033	\$10 556	\$12 965	\$19 048	\$15 399	
Owner-occupied housing units	29 717	1 274	166	82	11 164	117	164 612	20 516	141	847	771	
Median income	\$24 003	\$21 611	\$34 231	\$22 500	\$16 595	\$14 485	\$24 014	\$19 479	\$23 516	\$27 326	\$23 795	
Renter-occupied housing units	10 248	1 351	198	79	3 635	79	96 465	38 152	295	855	1 004	
Median income	\$12 258	\$8 875	\$7 500	\$11 250	\$9 541	\$8 493	\$11 869	\$7 192	\$9 485	\$9 316	\$10 269	
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 184	157	—	—	1 141	7	5 991	2 006	16	38	57	
Percent below poverty level	4.0	12.3	—	—	10.2	6.0	3.6	9.8	11.3	4.5	7.4	
Complete plumbing for exclusive use	1 150	155	—	—	951	7	5 879	1 932	16	38	57	
1.01 or more persons per room	25	12	—	—	49	—	277	163	—	6	15	
Lacking complete plumbing for exclusive use	34	2	—	—	190	—	112	74	—	—	—	
1.01 or more persons per room	—	—	—	—	21	—	13	—	—	—	—	
Renter-occupied housing units	1 981	498	88	20	892	34	15 779	16 107	100	256	335	
Percent below poverty level	19.3	36.9	44.4	25.3	24.5	43.0	16.4	42.2	33.9	29.9	33.4	
Complete plumbing for exclusive use	1 910	490	88	20	772	34	15 151	15 555	100	233	328	
1.01 or more persons per room	106	29	23	—	66	—	1 038	1 750	—	72	50	
Lacking complete plumbing for exclusive use	71	8	—	—	120	—	628	552	—	23	7	
1.01 or more persons per room	14	—	—	—	2	—	39	67	—	4	—	

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

HOUSE HEATING FUEL

Utility gas ----- 13 868 88 255
Bottled, tank, or LP gas ----- 1 666 2 26
Electricity ----- 4 602 55 70
Fuel oil, kerosene, etc ----- 1 879 5 15
Coal or coke ----- 114 -- --
Wood ----- 405 -- 2
Other fuel ----- 67 -- --
No fuel used ----- 3 -- --

WATER HEATING FUEL

Utility gas ----- 12 305 75 210
Bottled, tank, or LP gas ----- 713 2 11
Electricity ----- 9 416 73 132
Fuel oil, kerosene, etc ----- 78 -- --
Other ----- 43 -- 8
No fuel used ----- 49 -- 7

COOKING FUEL

Utility gas ----- 4 483 58 191
Bottled, tank, or LP gas ----- 871 2 21
Electricity ----- 17 191 90 152
Other ----- 34 -- --
No fuel used ----- 25 -- 4

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

**Specified owner-occupied housing
units -----**

With a mortgage ----- 13 274 34 210
Less than \$100 ----- 8 305 24 155
\$100 to \$149 ----- 30 -- --
\$150 to \$199 ----- 116 -- 32
\$200 to \$249 ----- 471 4 15
\$250 to \$299 ----- 1 209 5 300
\$300 to \$349 ----- 1 296 21 308
\$350 to \$399 ----- 1 266 6 249
\$400 to \$449 ----- 1 033 30 153
\$450 to \$499 ----- 794 17 88
\$500 to \$599 ----- 695 7 59
\$600 to \$749 ----- 722 13 75
\$750 or more ----- 463 3 21
Median ----- 210 4 16
Not mortgaged ----- 4 969 10 55
Less than \$50 ----- 46 -- 18
\$50 to \$99 ----- 317 -- 132
\$100 to \$149 ----- 996 5 17
\$150 to \$199 ----- 2 381 25 853
\$200 to \$249 ----- 855 5 285
\$250 or more ----- 244 7 28
Median ----- 130 10 10
\$121 \$125 \$126 \$115 \$133 \$208 \$120 \$119 \$128 \$114 \$189

GROSS RENT

**Specified renter-occupied housing
units -----**

Less than \$50 ----- 5 046 107 130
\$50 to \$59 ----- 12 -- 15
\$60 to \$79 ----- 11 -- 12
\$80 to \$99 ----- 37 5 23
\$100 to \$119 ----- 97 -- 34
\$120 to \$149 ----- 126 -- 77
\$150 to \$169 ----- 360 6 22
\$170 to \$199 ----- 356 8 1
\$200 to \$249 ----- 733 11 12
\$250 to \$299 ----- 1 494 25 54
\$300 to \$349 ----- 946 6 24
\$350 to \$399 ----- 384 33 9
\$400 to \$499 ----- 88 13 11
\$500 or more ----- 101 -- 7
No cash rent ----- 31 -- --
Median ----- 270 3 137
\$222 \$247 \$229 \$184 \$66 \$238 \$193 \$200 \$221 \$187 \$233

HOUSEHOLD INCOME IN 1979

Occupied housing units ----- 22 604 150 368
Owner-occupied housing units ----- \$18 255 \$12 632 \$15 183
Renter-occupied housing units ----- \$20 820 \$15 000 \$20 352
Median income ----- \$5 583 \$12 115 \$10 742

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units ----- 961 5 17
Percent below poverty level ----- 5.6 13.9 7.4
Complete plumbing for exclusive use ----- 938 5 17
1.01 or more persons per room ----- 11 -- 8
Lacking complete plumbing for exclusive use ----- 23 -- 32
1.01 or more persons per room ----- -- -- 2

Renter-occupied housing units ----- 815 13 42
Percent below poverty level ----- 14.6 11.4 30.7
Complete plumbing for exclusive use ----- 804 13 32
1.01 or more persons per room ----- 15 -- 7
Lacking complete plumbing for exclusive use ----- 11 -- 10
1.01 or more persons per room ----- -- -- 2

	Hancock			Harrison			Henry			Highland			Huron		
	Race			Race			Race			Race			Race		
	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black	Spanish origin ¹
Occupied housing units -----	22 604	150	368	6 127	145	196	11 641	244	18 424	150	183				
HOUSE HEATING FUEL															
Utility gas -----	13 868	88	255	2 234	79	99	3 668	122	10 419	114	132				
Bottled, tank, or LP gas -----	1 666	2	26	211	30	30	961	4	1 629	2	2				
Electricity -----	4 602	55	70	998	28	35	2 006	25	2 772	30	29				
Fuel oil, kerosene, etc -----	1 879	5	15	1 879	17	26	3 537	71	2 973	6	20				
Coal or coke -----	114	--	--	687	21	--	123	13	134	--	--				
Wood -----	405	--	2	107	--	--	1 322	9	471	--	--				
Other fuel -----	67	--	--	5	--	--	12	--	13	--	--				
No fuel used -----	3	--	--	6	--	6	12	--	13	--	--				
WATER HEATING FUEL															
Utility gas -----	12 305	75	210	1 700	70	71	2 859	87	9 669	110	130				
Bottled, tank, or LP gas -----	713	2	11	106	--	25	664	21	1 367	6	11				
Electricity -----	9 416	73	132	4 190	75	91	7 640	117	7 104	32	40				
Fuel oil, kerosene, etc -----	78	--	--	36	--	--	98	--	179	--	2				
Other -----	43	--	8	29	--	--	26	--	30	--	--				
No fuel used -----	49	--	7	66	--	9	354	19	75	2	--				
COOKING FUEL															
Utility gas -----	4 483	58	191	801	53	65	2 009	64	5 861	108	111				
Bottled, tank, or LP gas -----	871	2	21	357	11	45	2 635	54	2 206	9	11				
Electricity -----	17 191	90	152	4 931	81	86	6 930	106	10 309	33	61				
Other -----	34	--	--	27	--	--	53	10	33	--	--				
No fuel used -----	25	--	4	11	--	--	14	10	15	--	--				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units -----	13 274	34	210	3 228	79	88	5 393	122	9 985	83	103				
With a mortgage -----	8 305	24	155	1 504	61	64	2 785	57	6 005	29	83				
Less than \$100 -----	30	--	--	7	8	--	24	--	28	--	--				
\$100 to \$149 -----	116	--	--	32	--	--	120	4	82	12	--				
\$150 to \$199 -----	471	4	15	196	12	4	383	7	328	--	5				
\$200 to \$249 -----	1 209	5	300	300	16	8	508	15	869	3	9				
\$250 to \$299 -----	1 296	--	21	308	12	18	491	--	1 077	4	26				
\$300 to \$349 -----	1 266	6	249	249	10	19	433	--	938	--	25				
\$350 to \$399 -----	1 033	--	30	153	3	2	344	7	848	3	3				
\$400 to \$449 -----	794	--	17	88	--	4	173	17	665	--	12				
\$450 to \$499 -----	695	7	59	59	--	--	149	7	442	--	--				
\$500 to \$599 -----	722	--	13	75	--	4	118	--	406	--	3				
\$600 to \$749 -----	463	3	21	21	--	3	28	--	219	7	--				
\$750 or more -----	210	4	16	16	--	2	14	--	103	--	--				
Median -----	\$341	\$464	\$258	\$285	\$233	\$305	\$286	\$368	\$333	\$242	\$303				
Not mortgaged -----	4 969	10	55	1 724	18	24	2 608	65	3 980	54	20				
Less than \$50 -----	46	--	--	18	--	--	37	--	23	--	--				
\$50 to \$99 -----	317	--	--	132	3	--	216	17	240	2	--				
\$100 to \$149 -----	996	5	17	398	--	--	533	8	606	14	--				
\$150 to \$199 -----	2 381	25	853	853	15	7	1 169	29	1 931	33	--				
\$200 to \$249 -----	855	5	285	285	--	3	499	11	863	5	13				
\$250 or more -----	244	7	28	28	--	13	115	--	237	--	1				
Median -----	130	--	10	10	--	1	39	--	80	--	6				
	\$121	\$125	\$126	\$115	\$133	\$208	\$120	\$119	\$128	\$114	\$189				
GROSS RENT															
Specified renter-occupied housing units -----	5 046	107	130	1 005	43	70	2 293	103	4 152	63	63				
Less than \$50 -----	12	--	--	--	--	--	33	--	54	--	--				
\$50 to \$59 -----	11	--	--	15	12	--	45	--	41	--	--				
\$60 to \$79 -----	37	5	23	23	8	--	44	--	68	--	--				
\$80 to \$99 -----	97	--	34	34	--	--	116	10	68	--	--				
\$100 to \$119 -----	126	--	77	77	--	--	107	2	137	13	--				
\$120 to \$149 -----	360	6	22	128	5	5	218	6	286	--	--				
\$150 to \$169 -----	356	8	1	95	--	1	198	--	348	14	10				
\$170 to \$199 -----	733	11	12	113	4	15	351	30	566	5	12				
\$200 to \$249 -----	1 494	25	54	182	--	15	535	31	1 096	8	24				
\$250 to \$299 -----	946	6	24	143	--	13	301	9	706	4	5				
\$300 to \$349 -----	384	33	9	40	5	6	95	7	370	5	--				
\$350 to \$399 -----	88	13	11	11	--	7	15	--	124	6	2				
\$400 to \$499 -----	101	--	7	7	--	4	27	--	45	3	6				
\$500 or more -----	31	--	--	--	--	--	3	--	9	--	--				
No cash rent -----	270	--	3	137	9	4	205	8	234	5	4				
Median -----	\$222	\$247	\$229	\$184	\$66	\$238	\$193	\$200	\$221	\$187	\$233				
HOUSEHOLD INCOME IN 1979															
Occupied housing units -----	22 604	150	368	6 127	145	196	11 641	244	18 424	150	183				
Owner-occupied housing units -----	\$18 255	\$12 632	\$15 183	\$15 511	\$12 386	\$21 023	\$13 043	\$12 241	\$17 495	\$10 714	\$17 443				
Median income -----	\$20 820	\$15 000	\$20 352	\$16 919	\$21 111	\$23 194	\$14 709	\$14 861	\$20 005	\$13 438	\$21 534				
Renter-occupied housing units -----	\$5 583	\$12 115	\$10 742	\$1 235	\$6 513	\$14 808	\$2 906	\$9 375	\$4 653	\$9 152	\$12 885				
Median income -----	\$12 162	\$12 115	\$10 742	\$10 287	\$6 513	\$14 808	\$9 805	\$9 375	\$12 198	\$9 152	\$12 885				
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units -----	961	5	17	463	14	4	1 101	30	866	14	--				
Percent below poverty level -----	5.6	13.9	7.4	9.5	14.0	3.3	12.6	22.2	6.3	16.5	--				
Complete plumbing for exclusive use -----	938	5	17	431	14	4	940	10	827	14	--				
1.01 or more persons per room -----	11	--	8	9	--	--	45	--	21	--	--				
Lacking complete plumbing for exclusive use -----	23	--	32	32	--	--	161	20	39	--	--				
1.01 or more persons per room -----	--	--	2	2	--	--	18	7	2	--	--				
Renter-occupied housing units -----	815	13	42	283	15	18	749	47	805	7	10				
Percent below poverty level -----	14.6	11.4	30.7	22.9	33.3	23.7	25.8	43.1	17.3	10.8	14.7				
Complete plumbing for exclusive use -----	804	13	32	252	15	13	601	35	775	7	10				
1.01 or more persons per room -----	15	--	7	20	4	8	55	--	40	--	--				
Lacking complete plumbing for exclusive use -----	11	--	10	31	--	5	148	12	30	--	--				
1.01 or more persons per room -----	--	--	2	--	--	5	7	--	2	--	--				

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Jefferson			Lake				Lawrence		Licking		
	Race		Spanish origin ¹	Race			Spanish origin ¹	Race		Race		Spanish origin ¹
	White	Black		White	Black	Asian and Pacific Islander		White	Black	White	Black	
Occupied housing units	30 895	1 670	126	70 544	991	357	317	21 421	529	41 416	687	227
HOUSE HEATING FUEL												
Utility gas	16 406	1 315	73	55 588	769	274	253	11 167	381	26 416	461	140
Bottled, tank, or LP gas	182	8	—	365	10	—	13	1 478	5	1 552	30	2
Electricity	5 202	110	13	5 586	134	66	26	5 141	97	6 695	130	43
Fuel oil, kerosene, etc.	7 629	120	40	8 509	71	17	20	1 575	34	5 113	43	39
Coal or coke	1 191	95	—	97	1	—	—	1 020	6	295	7	—
Wood	223	—	—	242	6	—	—	1 020	6	1 251	16	3
Other fuel	24	12	—	144	—	—	5	7	—	83	—	—
No fuel used	38	10	—	13	—	—	—	13	—	11	—	—
WATER HEATING FUEL												
Utility gas	14 783	1 238	60	52 742	747	277	224	8 979	354	23 255	407	112
Bottled, tank, or LP gas	275	29	—	689	10	—	24	578	2	858	46	2
Electricity	15 501	374	66	15 553	226	75	69	11 173	145	16 765	207	108
Fuel oil, kerosene, etc.	142	10	—	1 443	8	5	—	41	10	270	4	5
Other	49	—	—	75	—	—	—	57	—	67	—	—
No fuel used	145	19	—	42	—	—	—	593	18	201	23	—
COOKING FUEL												
Utility gas	7 636	1 055	36	27 637	509	148	155	4 654	289	11 522	269	41
Bottled, tank, or LP gas	733	31	8	1 069	—	5	13	1 639	35	2 023	57	2
Electricity	22 428	579	82	41 749	476	204	149	15 030	205	27 738	361	184
Other	53	4	—	52	—	—	—	76	—	90	—	—
No fuel used	45	1	—	37	6	—	—	22	—	43	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	18 949	673	50	46 431	464	225	167	11 605	356	24 261	328	101
With a mortgage	9 111	389	21	33 343	369	183	141	6 261	178	15 925	250	53
Less than \$100	41	23	—	28	—	—	—	91	—	106	23	—
\$100 to \$149	224	12	—	149	—	—	—	284	22	283	8	7
\$150 to \$199	845	54	—	630	22	5	—	766	70	1 294	18	8
\$200 to \$249	1 681	99	6	3 281	42	18	—	1 215	30	2 241	18	6
\$250 to \$299	1 787	36	—	4 988	47	6	6	1 185	20	2 430	38	—
\$300 to \$349	1 390	75	2	4 907	38	17	24	739	3	2 265	30	—
\$350 to \$399	984	26	—	4 827	73	18	21	688	19	1 978	14	10
\$400 to \$449	693	10	—	3 627	44	15	23	481	—	1 505	10	3
\$450 to \$499	500	19	—	3 107	8	21	11	286	4	1 175	20	12
\$500 to \$599	504	20	—	3 991	36	31	15	387	10	1 428	39	—
\$600 to \$749	278	15	13	2 490	32	29	35	106	—	785	26	7
\$750 or more	184	—	—	1 318	27	23	6	33	—	435	6	—
Median	\$299	\$259	\$710	\$378	\$374	\$480	\$442	\$283	\$199	\$336	\$333	\$377
Not mortgaged	9 838	284	29	13 088	95	42	26	5 344	178	8 336	78	48
Less than \$50	78	7	—	34	—	—	—	181	12	117	—	—
\$50 to \$74	664	4	—	210	6	—	13	663	49	868	2	12
\$75 to \$99	1 879	61	—	901	6	9	—	1 446	62	2 329	14	—
\$100 to \$149	4 950	138	7	5 182	26	—	—	2 286	43	3 691	44	30
\$150 to \$199	1 843	40	20	4 767	55	25	7	616	12	1 004	18	6
\$200 to \$249	314	31	—	1 455	2	8	6	106	—	242	—	—
\$250 or more	110	3	—	539	—	—	—	46	—	85	—	—
Median	\$121	\$121	\$157	\$152	\$159	\$165	\$112	\$107	\$86	\$109	\$127	\$129
GROSS RENT												
Specified renter-occupied housing units	7 200	847	45	15 636	486	91	115	5 068	146	9 607	285	87
Less than \$50	79	18	—	50	4	—	—	58	6	104	3	—
\$50 to \$59	116	23	—	47	9	—	—	125	—	63	—	1
\$60 to \$79	315	2	—	131	12	—	—	152	4	234	—	6
\$80 to \$99	340	72	—	27	8	—	2	153	20	233	—	6
\$100 to \$119	324	37	—	146	19	—	—	312	6	382	6	—
\$120 to \$149	746	177	20	323	33	—	8	437	33	681	45	10
\$150 to \$169	510	86	7	352	30	—	—	381	18	806	41	7
\$170 to \$199	820	134	—	711	28	17	—	610	12	1 416	40	—
\$200 to \$249	1 384	124	9	2 759	53	12	23	1 029	7	2 502	48	47
\$250 to \$299	1 012	84	—	3 699	54	6	28	739	9	1 312	72	—
\$300 to \$349	562	52	—	3 076	115	38	36	349	—	686	4	5
\$350 to \$399	183	18	3	1 623	75	7	7	187	23	346	6	—
\$400 to \$499	77	—	—	1 571	25	6	11	74	—	289	7	5
\$500 or more	47	—	—	471	13	—	—	12	—	39	2	—
No cash rent	685	20	6	650	8	5	—	450	8	514	11	—
Median	\$200	\$170	\$139	\$289	\$292	\$311	\$295	\$204	\$150	\$212	\$203	\$211
HOUSEHOLD INCOME IN 1979												
Occupied housing units	30 895	1 670	126	70 544	991	357	317	21 421	529	41 416	687	227
Median income	\$18 414	\$11 348	\$15 000	\$22 442	\$13 819	\$21 971	\$23 924	\$15 050	\$12 637	\$17 870	\$13 706	\$14 922
Owner-occupied housing units	23 425	799	81	54 443	494	259	195	15 826	379	30 924	368	140
Median income	\$20 951	\$16 220	\$22 750	\$24 602	\$20 000	\$25 994	\$26 736	\$17 466	\$13 110	\$20 801	\$16 429	\$20 789
Renter-occupied housing units	7 470	871	45	16 101	497	98	122	5 595	150	10 492	319	87
Median income	\$10 854	\$7 305	\$6 576	\$15 101	\$10 575	\$17 292	\$18 333	\$8 665	\$11 406	\$10 960	\$11 619	\$11 033
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 661	113	—	1 589	31	5	—	1 805	41	1 819	37	20
Percent below poverty level	7.1	14.1	—	2.9	6.3	1.9	—	11.4	10.8	5.9	10.1	14.3
Complete plumbing for exclusive use	1 585	101	—	1 563	31	5	—	1 537	39	1 738	21	20
1.01 or more persons per room	40	—	—	23	6	—	—	109	—	40	—	—
Lacking complete plumbing for exclusive use	76	12	—	26	—	—	—	268	2	81	16	—
1.01 or more persons per room	13	—	—	—	—	—	—	39	—	4	—	—
Renter-occupied housing units	1 678	392	10	1 552	167	9	16	1 825	29	2 174	91	21
Percent below poverty level	22.5	45.0	22.2	9.6	33.6	9.2	13.1	32.6	19.3	20.7	28.5	24.1
Complete plumbing for exclusive use	1 602	367	8	1 522	161	9	16	1 484	23	2 038	91	21
1.01 or more persons per room	64	19	—	31	12	—	—	155	—	106	—	—
Lacking complete plumbing for exclusive use	76	25	2	80	6	—	—	341	6	136	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	92	—	7	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	6 341	219
Bottled, tank, or LP gas	1 033	11
Electricity	3 014	21
Fuel oil, kerosene, etc.	2 834	6
Coal or coke	175	—
Wood	543	—
Other fuel	—	—
No fuel used	3	8

WATER HEATING FUEL

Utility gas	5 524	205
Bottled, tank, or LP gas	752	17
Electricity	7 453	41
Fuel oil, kerosene, etc.	129	—
Other	14	—
No fuel used	71	2

COOKING FUEL

Utility gas	2 462	106
Bottled, tank, or LP gas	1 096	14
Electricity	10 350	145
Other	31	—
No fuel used	4	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	7 683	143
With a mortgage	4 570	90
Less than \$100	34	—
\$100 to \$149	183	—
\$150 to \$199	481	24
\$200 to \$249	820	47
\$250 to \$299	902	—
\$300 to \$349	701	9
\$350 to \$399	489	—
\$400 to \$449	314	—
\$450 to \$499	203	—
\$500 to \$599	241	7
\$600 to \$749	165	3
\$750 or more	37	—
Median	\$293	\$222
Not mortgaged	3 113	53
Less than \$50	49	—
\$50 to \$74	303	—
\$75 to \$99	720	10
\$100 to \$149	1 397	22
\$150 to \$199	469	13
\$200 to \$249	146	—
\$250 or more	29	8
Median	\$115	\$119

GROSS RENT

Specified renter-occupied housing units	2 712	100
Less than \$50	8	—
\$50 to \$59	31	—
\$60 to \$79	69	—
\$80 to \$99	124	12
\$100 to \$119	111	5
\$120 to \$149	253	6
\$150 to \$169	209	—
\$170 to \$199	298	11
\$200 to \$249	658	20
\$250 to \$299	440	25
\$300 to \$349	220	8
\$350 to \$399	49	—
\$400 to \$499	46	—
\$500 or more	2	—
No cash rent	194	13
Median	\$210	\$217

HOUSEHOLD INCOME IN 1979

Occupied housing units	13 943	265
Median income	\$14 853	\$12 437
Owner-occupied housing units	10 727	163
Median income	\$16 523	\$13 346
Renter-occupied housing units	3 216	102
Median income	\$10 433	\$10 192

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	942	13
Percent below poverty level	8.8	8.0
Complete plumbing for exclusive use	916	13
1.01 or more persons per room	11	—
Lacking complete plumbing for exclusive use	26	—
1.01 or more persons per room	—	—
Renter-occupied housing units	746	38
Percent below poverty level	23.2	37.3
Complete plumbing for exclusive use	710	32
1.01 or more persons per room	30	—
Lacking complete plumbing for exclusive use	36	6
1.01 or more persons per room	—	—

Logan		Lorain						Lucas					
Race		Race				Spanish origin¹	Race				Spanish origin¹		
White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			
13 943	265	82 542	6 056	149	256	3 462	147 956	21 290	407	793	3 355		
6 341	219	64 326	4 720	123	179	2 926	114 995	17 903	344	527	2 766		
1 033	11	1 877	91	6	2	38	3 685	335	25	27	85		
3 014	21	10 633	1 101	10	66	439	18 940	2 452	27	196	350		
2 834	6	4 623	83	10	—	43	9 550	437	11	43	133		
175	—	131	15	—	—	—	172	35	—	—	—		
543	—	646	17	—	2	16	378	24	—	—	8		
—	—	292	7	—	7	—	202	79	—	—	13		
3	8	14	22	—	—	—	34	25	—	—	—		
5 524	205	61 910	4 659	109	185	2 806	109 576	17 754	314	521	2 760		
752	17	2 140	157	—	2	134	3 059	651	18	36	84		
7 453	41	17 349	1 193	40	69	517	34 614	2 730	69	231	488		
129	—	694	28	—	—	—	481	25	6	5	5		
14	—	382	11	—	—	—	68	78	—	—	4		
71	2	67	8	—	—	5	158	52	—	—	14		
2 462	106	40 413	3 958	113	109	2 499	64 549	15 696	250	339	2 416		
1 096	14	2 013	59	8	2	23	3 628	308	30	24	111		
10 350	145	39 777	2 030	28	145	934	79 574	5 238	127	430	810		
31	—	300	5	—	—	—	51	2	—	—	3		
4	—	39	4	—	—	6	154	46	—	—	15		
7 683	143	53 160	2 554	57	128	1 764	90 550	8 789	177	383	1 472		
4 570	90	35 227	1 987	45	112	1 332	52 137	5 997	117	336	1 062		
34	—	93	7	—	—	—	115	33	—	—	7		
183	—	336	54	—	—	20	444	125	—	9	14		
481	24	1 650	139	2	—	124	2 227	486	—	—	48		
820	47	4 461	345	—	12	170	6 456	1 015	16	17	165		
902	—	5 419	319	12	7	261	8 104	1 320	7	28	264		
701	9	4 572	292	6	7	175	7 808	1 027	36	21	200		
489	—	4 648	251	—	19	159	6 850	640	7	46	128		
314	—	3 902	164	—	8	122	5 345	463	19	17	65		
203	—	2 718	90	—	6	77	3 966	282	—	24	75		
241	7	3 866	182	—	15	122	4 767	327	11	62	46		
165	3	2 501	93	5	13	51	3 667	177	7	43	38		
37	—	1 061	51	13	25	51	2 388	102	14	69	12		
\$293	\$222	\$362	\$322	\$313	\$475	\$326	\$357	\$301	\$349	\$509	\$308		
3 113	53	17 933	567	12	16	432	38 413	2 792	60	47	410		
49	—	61	—	—	—	—	111	2	—	—	3		
303	—	612	26	—	—	—	837	81	—	—	14		
720	10	2 542	68	12	—	64	4 207	244	—	13	61		
1 397	22	9 065	269	—	—	235	18 152	1 107	35	17	200		
469	13	4 338	134	—	16	118	10 379	870	25	12	67		
146	—	905	59	—	—	7	3 051	357	—	5	43		
29	8	410	11	—	—	8	1 676	131	—	—	22		
\$115	\$119	\$132	\$136	\$88	\$188	\$135	\$139	\$148	\$143	\$115	\$132		
2 712	100	19 551	3 025	55	102	1 478	44 019	10 860	195	323	1 628		
8	—	181	60	—	—	28	395	523	—	—	51		
31	—	220	108	—	—	57	328	422	8	—	3		
69	—	402	144	—	—	51	849	419	7	10	25		
124	12	449	182	—	—	67	1 011	451	5	26	29		
111	5	425	152	—	—	49	1 167	456	8	—	60		
253	6	844	188	—	—	92	2 300	1 105	17	12	112		
209	—	853	204	—	—	53	2 115	675	19	10	67		
298	11	2 101	421	21	6	182	4 280	1 229	22	20	232		
658	20	4 733	464	7	22	337	10 400	2 071	27	64	432		
440	25	4 402	467	8	18	309	9 892	1 695	31	73	305		
220	8	2 189	328	9	16	144	5 018	785	12	51	192		
49	—	851	129	10	—	53	2 286	585	24	24	38		
46	—	742	108	—	22	34	1 743	258	8	—	49		
2	—	327	30	—	—	11	739	27	7	11	5		
194	13	832	40	—	18	11	1 496	159	—	22	28		
\$210	\$217	\$242	\$204	\$248	\$294	\$225	\$243	\$202	\$232	\$256	\$228		
13 943	265	82 542	6 056	149	256	3 462	147 956	21 290	407	793	3 355		
\$14 853	\$12 437	\$20 689	\$14 477	\$18 472	\$25 625	\$17 274	\$18 611	\$11 188	\$13 250	\$19 665	\$14 861		
10 727	163	62 345	2 934	94	154	1 959	103 184	10 079	201	470	1 693		
\$16 523	\$13 346	\$22 930	\$21 074	\$22 059	\$33 000	\$21 706	\$22 045	\$17 579	\$19 135	\$30 294	\$20 771		
3 216	102	20 197	3 122	55	102	1 503	44 772	11 211	206	323	1 662		
\$10 433	\$10 192	\$13 239	\$9 134	\$15 875	\$18 269	\$9 201	\$11 706	\$6 637	\$9 205	\$12 028	\$9 163		
942	13	2 843	298	7	—	120	5 128	1 448	30	25	126		
8.8	8.0	4.6	10.2	7.4	—	6.1	5.0	14.4	14.9	5.3	7.4		
916	13	2 826	298	—	—	120	5 056	1 420	30	25	126		
11	—	63	35	—	—	18	68	111	—	—	5		
26	—	17	—	7	—	—	72	28	—	—	—		
—	—	5	—	—	—	—	6	—	—	—	—		
746	38	3 406	1 397	10	14	580	8 299	5 183	73	62	587		
23.2	37.3	16.9	38.3	18.2	13.7	38.6	18.5	46.2	35.4	19.2	35.3		
710	32	3 240	1 189	10	14	562	7 907	5 052	73	62	574		
30	—	165	168	—	—	43	431	386	—	21	62		
36	6	166	8	—	—	18	392	131	—	—	13		
—	—	11	—	—	—	8	19	6	—	—	—		

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Madison		Mahoning			Marion				Medina		
	Race		Race		Asian and Pacific Islander	Spanish origin¹	Race		Spanish origin¹	Race		Spanish origin¹
	White	Black	White	Black			White	Black		White	Black	
Occupied housing units -----	10 342	259	88 111	13 613	214	1 443	23 213	475	110	35 618	233	154
HOUSE HEATING FUEL												
Utility gas -----	5 261	176	72 092	12 254	183	1 264	16 065	390	93	21 070	151	60
Bottled, tank, or LP gas -----	512	4	1 112	188	—	40	548	14	—	510	2	—
Electricity -----	1 455	56	5 601	736	18	92	3 394	67	14	6 625	68	74
Fuel oil, kerosene, etc -----	2 755	20	8 026	173	13	32	2 578	4	3	6 590	12	20
Coal or coke -----	71	3	753	120	—	6	115	—	—	245	—	—
Wood -----	284	—	210	—	—	—	474	—	—	487	—	—
Other fuel -----	4	—	297	119	—	9	16	—	—	91	—	—
No fuel used -----	—	—	20	23	—	—	23	—	—	—	—	—
WATER HEATING FUEL												
Utility gas -----	4 721	161	70 113	12 243	176	1 269	14 553	389	82	19 573	140	59
Bottled, tank, or LP gas -----	546	6	1 338	281	7	25	251	16	—	623	—	—
Electricity -----	4 813	88	15 872	915	31	121	8 211	70	28	14 187	93	82
Fuel oil, kerosene, etc -----	187	3	485	24	—	5	85	—	—	1 000	—	13
Other -----	5	—	188	97	—	9	9	—	—	122	—	—
No fuel used -----	70	1	115	53	—	14	104	—	—	113	—	—
COOKING FUEL												
Utility gas -----	2 625	149	48 885	11 300	91	1 152	6 557	268	47	9 192	108	27
Bottled, tank, or LP gas -----	1 011	9	2 095	222	7	24	523	—	—	716	2	—
Electricity -----	6 677	100	36 896	2 070	116	267	16 070	207	63	25 544	123	127
Other -----	6	1	104	6	—	—	17	—	—	132	—	—
No fuel used -----	23	—	131	15	—	—	46	—	—	34	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	5 210	99	58 402	6 753	95	799	14 054	263	50	23 243	106	53
With a mortgage -----	3 420	63	31 371	4 519	95	520	8 888	188	29	17 356	82	47
Less than \$100 -----	1	—	45	33	—	—	20	—	—	19	—	—
\$100 to \$149 -----	38	—	298	72	—	6	150	6	—	73	5	—
\$150 to \$199 -----	207	7	1 435	424	7	36	721	18	—	339	—	—
\$200 to \$249 -----	401	20	4 785	980	—	120	1 381	37	6	1 211	—	—
\$250 to \$299 -----	463	14	6 021	979	13	106	1 558	49	7	1 732	—	5
\$300 to \$349 -----	470	13	5 118	962	5	100	1 354	23	14	2 071	6	7
\$350 to \$399 -----	544	6	4 063	468	13	78	1 042	12	—	2 122	7	5
\$400 to \$449 -----	424	3	2 962	279	6	31	933	14	—	2 265	15	—
\$450 to \$499 -----	308	—	2 033	116	6	15	429	14	—	1 936	13	—
\$500 to \$599 -----	304	—	2 530	125	7	23	681	11	2	2 811	18	18
\$600 to \$749 -----	159	—	1 403	71	—	—	359	2	—	1 843	18	12
\$750 or more -----	101	—	678	10	38	5	260	2	—	934	—	—
Median -----	\$362	\$266	\$330	\$288	\$479	\$296	\$323	\$284	\$305	\$425	\$481	\$525
Not mortgaged -----	1 790	36	27 031	2 234	—	279	5 166	75	21	5 887	24	6
Less than \$50 -----	11	—	101	18	—	—	57	—	—	28	—	—
\$50 to \$74 -----	69	2	654	110	—	—	325	—	5	164	—	—
\$75 to \$99 -----	195	2	2 982	306	—	34	926	—	—	593	—	6
\$100 to \$149 -----	913	21	13 560	943	—	179	2 467	48	10	2 625	16	—
\$150 to \$199 -----	439	11	7 359	540	—	38	1 060	15	6	1 754	—	—
\$200 to \$249 -----	128	—	1 832	198	—	21	230	6	—	532	8	—
\$250 or more -----	35	—	543	119	—	7	101	6	—	191	—	—
Median -----	\$134	\$128	\$137	\$136	—	\$132	\$125	\$140	\$134	\$142	\$144	\$88
GROSS RENT												
Specified renter-occupied housing units -----	2 484	116	20 835	5 729	81	509	5 679	179	49	6 544	117	57
Less than \$50 -----	9	—	229	126	—	—	48	14	—	16	—	—
\$50 to \$59 -----	9	—	216	351	—	—	55	—	—	53	15	—
\$60 to \$79 -----	35	—	432	235	—	24	117	—	—	92	—	—
\$80 to \$99 -----	61	—	382	350	—	14	88	—	—	94	—	—
\$100 to \$119 -----	105	12	464	316	—	32	162	7	—	81	—	—
\$120 to \$149 -----	202	16	1 036	457	—	15	391	9	—	197	—	14
\$150 to \$169 -----	164	24	1 190	511	5	25	508	12	4	179	—	—
\$170 to \$199 -----	417	25	2 345	672	—	65	728	7	6	532	30	—
\$200 to \$249 -----	611	—	5 917	1 002	42	126	1 340	47	20	1 347	18	9
\$250 to \$299 -----	431	—	3 877	765	6	110	1 072	30	12	1 645	16	8
\$300 to \$349 -----	187	27	1 890	456	20	70	508	16	7	881	11	—
\$350 to \$399 -----	48	9	792	214	8	6	182	20	—	491	3	8
\$400 to \$499 -----	49	—	490	119	—	10	169	2	—	411	19	8
\$500 or more -----	3	—	269	30	—	—	58	—	—	225	5	10
No cash rent -----	153	3	1 306	125	—	12	253	15	—	300	—	—
Median -----	\$213	\$174	\$232	\$191	\$243	\$231	\$221	\$240	\$224	\$266	\$222	\$292
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	10 342	259	88 111	13 613	214	1 443	23 213	475	110	35 618	233	154
Median income -----	\$17 648	\$12 255	\$18 267	\$10 692	\$25 192	\$13 944	\$17 037	\$14 937	\$9 135	\$22 825	\$18 482	\$21 406
Owner-occupied housing units -----	7 166	113	66 598	7 614	133	926	17 112	279	61	28 557	116	95
Median income -----	\$20 578	\$21 595	\$20 662	\$16 774	\$31 711	\$17 281	\$19 583	\$18 466	\$15 729	\$25 109	\$26 667	\$24 306
Renter-occupied housing units -----	3 176	146	21 513	5 999	81	517	6 101	196	49	7 061	117	59
Median income -----	\$11 448	\$9 405	\$11 226	\$5 303	\$6 875	\$8 391	\$10 611	\$9 167	\$8 355	\$14 031	\$13 542	\$14 219
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	421	8	3 759	1 111	20	133	1 133	27	4	941	10	—
Percent below poverty level -----	5.9	7.1	5.6	14.6	15.0	14.4	6.6	9.7	6.6	3.3	8.6	—
Complete plumbing for exclusive use -----	397	8	3 663	1 069	20	133	1 075	27	4	856	10	—
1.01 or more persons per room -----	4	—	117	45	—	13	38	6	—	8	—	—
Lacking complete plumbing for exclusive use -----	24	—	96	42	—	—	58	—	—	85	—	—
1.01 or more persons per room -----	6	—	7	12	—	—	7	—	—	16	—	—
Renter-occupied housing units -----	642	28	4 161	3 066	11	183	1 450	62	12	773	33	9
Percent below poverty level -----	20.2	19.2	19.3	51.1	13.6	35.4	23.8	31.6	24.5	10.9	28.2	15.3
Complete plumbing for exclusive use -----	596	28	4 000	2 985	11	169	1 353	62	12	737	33	9
1.01 or more persons per room -----	48	8	157	181	—	12	95	15	—	56	11	—
Lacking complete plumbing for exclusive use -----	46	—	161	81	—	14	97	—	—	36	—	—
1.01 or more persons per room -----	8	—	5	8	—	8	4	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units

HOUSE HEATING FUEL

Utility gas	18 639	449
Bottled, tank, or LP gas	1 128	9
Electricity	6 115	150
Fuel oil, kerosene, etc.	4 619	12
Coal or coke	57	—
Wood	640	—
Other fuel	17	—
No fuel used	11	—

WATER HEATING FUEL

Utility gas	17 482	431
Bottled, tank, or LP gas	816	12
Electricity	12 608	174
Fuel oil, kerosene, etc.	238	—
Other	16	—
No fuel used	66	3

COOKING FUEL

Utility gas	4 958	292
Bottled, tank, or LP gas	963	3
Electricity	25 208	325
Other	56	—
No fuel used	41	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units		
With a mortgage	19 551	260
Less than \$100	12 813	171
\$100 to \$149	309	18
\$150 to \$199	964	—
\$200 to \$249	1 831	24
\$250 to \$299	2 209	26
\$300 to \$349	2 096	32
\$350 to \$399	1 605	19
\$400 to \$449	1 163	6
\$450 to \$499	941	12
\$500 to \$599	867	19
\$600 to \$749	502	6
\$750 or more	287	—
Median	\$325	\$313
Not mortgaged	6 738	89
Less than \$50	62	—
\$50 to \$74	360	—
\$75 to \$99	1 397	13
\$100 to \$149	3 200	52
\$150 to \$199	1 236	20
\$200 to \$249	328	4
\$250 or more	155	—
Median	\$121	\$129

GROSS RENT

Specified renter-occupied housing units		
Less than \$50	6 818	308
\$50 to \$59	24	—
\$60 to \$79	13	6
\$80 to \$99	167	7
\$100 to \$119	169	14
\$120 to \$149	217	12
\$150 to \$169	468	9
\$170 to \$199	501	15
\$200 to \$249	845	68
\$250 to \$299	1 794	57
\$300 to \$349	1 220	60
\$350 to \$399	678	38
\$400 to \$499	282	12
\$500 or more	128	7
No cash rent	33	—
Median	\$224	\$231

HOUSEHOLD INCOME IN 1979

Owner-occupied housing units		
Median income	31 226	620
Owner-occupied housing units	\$17 864	\$12 629
Median income	23 551	301
Renter-occupied housing units	\$20 324	\$15 313
Median income	7 675	319
Median income	\$11 864	\$11 295

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units		
Percent below poverty level	1 196	51
Complete plumbing for exclusive use	1 166	48
1.01 or more persons per room	23	—
Lacking complete plumbing for exclusive use	30	3
1.01 or more persons per room	—	—
Renter-occupied housing units		
Percent below poverty level	1 428	110
Complete plumbing for exclusive use	1 359	110
1.01 or more persons per room	79	11
Lacking complete plumbing for exclusive use	69	—
1.01 or more persons per room	2	—

Miami		Montgomery						Morgon		Muskingum		Ottawa	Pouiding
Race		Race						Race		Race			
White	Black	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin¹	White	Black	White	Black	Spanish origin¹	Spanish origin¹	
31 226	620	177 739	32 661	283	878	1 212	4 724	162	28 181	1 173	295	117	
18 639	449	134 264	25 816	219	541	832	1 906	40	17 180	832	190	68	
1 128	9	3 159	323	—	—	22	293	26	550	3	32	14	
6 115	150	30 160	5 546	51	309	321	923	21	5 899	224	36	25	
4 619	12	8 856	641	5	28	32	802	46	3 216	37	34	9	
57	—	161	61	—	—	—	211	8	434	42	—	—	
640	—	682	13	8	—	—	560	21	705	4	2	1	
17	—	431	222	—	—	5	29	—	193	24	—	—	
11	—	26	39	—	—	—	—	—	4	7	1	—	
17 482	431	129 432	25 839	213	522	826	1 482	32	13 998	757	157	55	
816	12	2 932	1 086	—	22	47	106	11	375	24	29	7	
12 608	174	44 367	5 516	70	334	333	2 908	84	13 309	353	102	53	
238	—	674	71	—	—	—	9	5	77	4	—	—	
16	—	219	124	—	—	—	43	1	169	19	—	—	
66	3	115	25	—	—	6	176	29	253	16	7	2	
4 958	292	43 202	15 553	72	182	370	1 023	29	8 108	601	125	54	
963	3	3 228	412	—	6	21	602	58	1 091	21	63	17	
25 208	325	131 023	16 606	211	685	821	3 044	73	18 758	546	105	46	
56	—	113	27	—	5	—	49	2	194	5	2	—	
41	—	173	63	—	—	—	6	—	30	—	—	—	
19 551	260	106 111	14 637	112	333	586	1 936	54	16 091	579	184	74	
12 813	171	71 969	11 013	87	294	498	951	34	8 953	294	148	61	
39	9	190	57	—	—	—	8	1	53	15	—	—	
309	18	819	248	—	—	—	41	1	352	27	3	—	
964	—	4 002	1 056	7	—	27	120	8	1 128	35	8	16	
1 831	24	10 533	2 090	6	5	69	172	10	1 791	57	25	11	
2 209	26	11 751	2 260	20	36	85	226	5	1 654	33	12	8	
2 096	32	10 788	1 698	—	46	78	120	6	1 191	44	46	17	
1 605	19	8 468	1 371	22	5	61	99	—	933	35	17	6	
1 163	6	6 815	812	8	52	33	66	—	662	25	18	2	
941	12	5 329	499	3	11	39	26	—	412	16	2	—	
867	19	6 258	482	15	33	57	54	3	464	7	8	1	
502	6	4 385	265	6	43	31	16	—	218	—	9	—	
287	—	2 631	175	—	63	18	3	—	95	—	—	—	
\$325	\$313	\$340	\$295	\$374	\$464	\$344	\$280	\$235	\$285	\$270	\$328	\$272	
6 738	89	34 142	3 624	25	39	88	985	20	7 138	285	36	13	
62	—	155	38	—	—	—	27	—	85	8	—	6	
360	—	924	174	—	2	—	182	8	875	24	4	—	
1 397	13	4 327	404	—	7	7	310	3	2 154	91	—	6	
3 200	52	16 489	1 496	14	7	53	382	5	3 000	100	21	1	
1 236	20	8 482	929	—	13	10	72	2	818	38	7	—	
328	4	2 541	437	11	10	18	12	2	144	19	2	—	
155	—	1 224	146	—	—	—	—	—	62	5	2	—	
\$121	\$129	\$135	\$140	\$147	\$157	\$136	\$98	\$92	\$106	\$107	\$132	\$77	
6 818	308	55 998	15 869	138	474	498	751	24	6 510	486	71	12	
24	—	332	566	—	4	—	1	—	94	40	5	—	
13	6	380	374	—	—	4	2	—	141	6	—	—	
167	7	875	680	—	26	12	8	—	193	43	—	1	
169	14	1 088	853	4	14	5	36	—	155	26	2	—	
217	12	1 338	720	—	1	26	52	—	355	36	—	—	
468	9	4 326	1 473	36	30	36	106	3	742	62	4	—	
501	15	3 683	1 265	5	18	26	103	2	540	73	7	6	
845	68	7 193	2 124	31	49	68	117	6	1 135	33	13	2	
1 794	57	13 719	3 283	18	81	73	142	8	1 496	76	7	3	
1 220	60	10 132	2 192	29	122	121	58	3	687	35	7	—	
678	38	5 346	1 167	11	43	42	14	—	261	20	2	—	
282	12	2 918	500	4	39	14	5	—	118	—	3	—	
128	7	2 058	313	—	27	41	5	—	44	19	14	—	
33	—	792	64	—	—	8	—	—	38	—	—	—	
279	3	1 818	295	—	20	22	102	2	511	17	7	—	
\$224	\$231	\$230	\$196	\$190	\$252	\$245	\$174	\$200	\$190	\$156	\$208	\$158	
31 226	620	177 739	32 661	283	878	1 212	4 724	162	28 181	1 173	295	117	
\$17 864	\$12 629	\$18 538	\$12 121	\$14 811	\$19 036	\$18 324	\$13 627	\$10 208	\$14 741	\$10 578	\$15 868	\$17 188	
23 551	301	119 898	16 177	139	390	708	3 726	118	21 149	676	216	103	
\$20 324	\$15 313	\$22 250	\$18 260	\$22 337	\$29 932	\$23 017	\$14 878	\$11 667	\$17 184	\$15 067	\$20 000	\$18 516	
7 675	319	57 841	16 484	144	488	504	998	44	7 032	497	79	14	
\$11 864	\$11 295	\$11 767	\$7 317	\$8 382	\$12 611	\$10 805	\$9 698	\$7 143	\$8 771	\$6 511	\$9 491	\$3 333	
1 196	51	5 317	1 869	6	18	47	480	32	1 723	61	29	4	
5.1	16.9	4.4	11.6	4.3	4.6	6.6	12.9	27.1	8.1	9.0	13.4	3.9	
1 166	48	5 297	1 850	6	18	47	393	14	1 563	48	22	4	
23	—	97	79	3	6	3	14	2	58	2	2	—	
30	3	20	19	—	—	—	87	8	160	13	7	—	
—	—	—	—	—	—	—	10	8	23	7	—	—	
1 428	110	10 017	6 787	38	85	121	273	22	1 848	207	18	9	
18.6	34.5	17.3	41.2	26.4	17.4	24.0	27.4	50.0	26.3	41.6	22.8	64.3	
1 359	110	9 750	6 707	38	85	108	221	12	1 706	187	16	8	
79	11	308	577	—	6	6	10	—	127	20	5	—	
69	—	267	80	—	—	13	52	10	142	20	2	—	
2	—	15	—	—	—	—	6	2	13	—	2	—	

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Pickaway		Portage			Putnam		Richland			Ross	
	Race		Race			Spanish origin ¹		Race			Spanish origin ¹	
	White	Black	White	Black	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹	White	Black	Spanish origin ¹	White	Black
Occupied housing units	13 966	137	42 850	999	235	206	252	43 480	2 730	286	21 113	830
HOUSE HEATING FUEL												
Utility gas	6 289	77	24 605	727	139	119	119	29 318	2 361	212	8 986	542
Bottled, tank, or LP gas	956	11	1 635	14	—	7	34	662	16	6	1 652	25
Electricity	2 817	36	3 926	207	84	27	54	5 239	243	48	3 370	74
Fuel oil, kerosene, etc.	3 198	10	11 427	41	6	39	40	6 990	75	12	4 946	116
Coal or coke	193	—	415	8	6	14	2	294	22	6	381	32
Wood	495	3	594	2	—	—	3	941	—	2	1 745	41
Other fuel	10	—	248	—	—	—	—	22	13	—	23	—
No fuel used	8	—	—	—	—	—	—	14	—	—	10	—
WATER HEATING FUEL												
Utility gas	5 483	76	22 274	688	136	119	76	27 159	2 275	209	8 302	494
Bottled, tank, or LP gas	455	4	1 991	9	—	5	12	646	47	1	808	32
Electricity	7 672	57	16 621	249	93	52	153	14 955	408	76	11 118	242
Fuel oil, kerosene, etc.	116	—	1 573	9	6	16	8	548	—	—	75	6
Other	20	—	278	29	—	14	—	61	—	—	61	—
No fuel used	220	—	113	15	—	3	—	111	—	—	749	56
COOKING FUEL												
Utility gas	3 487	56	12 983	524	95	75	75	12 692	1 881	143	4 571	360
Bottled, tank, or LP gas	1 743	12	3 150	24	—	2	48	1 256	7	2	3 498	115
Electricity	8 679	69	26 500	449	140	129	119	29 388	842	141	12 926	351
Other	39	—	181	2	—	—	—	98	—	—	100	4
No fuel used	18	—	36	—	—	—	10	46	—	—	18	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	7 095	...	22 606	336	66	82	123	26 384	1 344	118	10 771	383
With a mortgage	4 338	...	15 816	224	59	56	82	15 882	916	63	5 598	193
Less than \$100	30	...	13	7	—	—	2	53	—	—	43	2
\$100 to \$149	75	...	86	—	2	—	4	229	62	—	150	2
\$150 to \$199	284	...	486	24	—	—	1	1 296	96	2	577	23
\$200 to \$249	552	...	1 466	35	—	—	17	2 599	259	13	995	18
\$250 to \$299	710	...	2 299	29	7	27	14	2 837	146	15	964	39
\$300 to \$349	680	...	2 142	43	11	—	16	2 509	133	2	797	25
\$350 to \$399	529	...	2 75	20	—	6	12	1 821	71	2	547	29
\$400 to \$449	456	...	1 826	28	5	5	5	1 421	86	12	467	15
\$450 to \$499	334	...	1 463	4	6	—	5	883	30	—	333	15
\$500 to \$599	350	...	1 939	16	8	9	5	1 319	18	—	378	19
\$600 to \$749	251	...	1 304	11	7	8	4	532	15	5	212	4
\$750 or more	87	...	617	7	13	—	—	383	—	12	135	2
Median	\$338	...	\$383	\$320	\$488	\$358	\$309	\$318	\$264	\$338	\$304	\$325
Not mortgaged	2 757	...	6 790	112	7	26	41	10 502	428	55	5 173	190
Less than \$50	47	...	42	—	—	—	—	51	—	—	99	10
\$50 to \$74	156	...	140	—	—	—	—	647	15	7	454	6
\$75 to \$99	398	...	651	24	—	—	10	2 004	54	11	940	54
\$100 to \$149	1 366	...	2 820	42	—	6	24	5 037	230	18	2 497	91
\$150 to \$199	568	...	2 183	21	2	13	7	2 072	89	13	886	29
\$200 to \$249	148	...	622	20	—	7	—	476	27	6	198	—
\$250 or more	74	...	332	5	5	—	—	215	13	—	99	—
Median	\$127	...	\$146	\$142	\$330	\$181	\$130	\$123	\$132	\$129	\$120	\$114
GROSS RENT												
Specified renter-occupied housing units	3 237	20	11 344	608	132	97	64	10 829	1 207	109	5 152	349
Less than \$50	11	—	30	11	—	—	—	70	45	—	18	—
\$50 to \$59	9	—	51	14	—	—	—	117	29	—	95	8
\$60 to \$79	70	—	51	22	—	—	—	303	24	8	151	—
\$80 to \$99	93	—	128	25	—	8	—	353	15	13	149	57
\$100 to \$119	89	1	188	30	6	10	11	433	54	2	222	37
\$120 to \$149	285	—	488	35	—	3	7	888	158	28	546	22
\$150 to \$169	239	5	609	28	—	—	5	1 014	112	13	492	55
\$170 to \$199	390	—	1 167	125	22	14	14	1 423	159	14	626	67
\$200 to \$249	838	14	2 377	107	31	22	16	2 898	320	14	1 335	32
\$250 to \$299	625	—	2 442	91	40	6	6	1 678	146	5	675	30
\$300 to \$349	268	—	1 677	25	13	16	—	695	95	6	283	19
\$350 to \$399	92	—	743	37	5	1	—	249	19	6	91	—
\$400 to \$499	50	—	684	26	6	2	3	215	—	—	87	7
\$500 or more	7	—	212	6	—	—	—	38	—	—	13	4
No cash rent	171	—	497	26	9	10	2	455	13	—	369	11
Median	\$223	\$229	\$256	\$201	\$252	\$219	\$178	\$210	\$200	\$153	\$203	\$164
HOUSEHOLD INCOME IN 1979												
Occupied housing units	13 966	137	42 850	999	235	206	252	43 480	2 730	286	21 113	830
Median income	\$17 064	\$17 583	\$18 858	\$9 530	\$18 021	\$14 659	\$16 000	\$17 329	\$12 336	\$16 019	\$15 982	\$15 062
Owner-occupied housing units	9 941	93	30 823	389	103	109	177	32 001	1 481	169	15 003	452
Median income	\$19 427	...	\$21 685	\$15 551	\$29 821	\$22 917	\$20 250	\$20 007	\$18 113	\$20 208	\$18 703	\$16 327
Renter-occupied housing units	4 025	44	12 027	610	132	97	75	11 479	1 249	117	6 110	378
Median income	\$12 052	...	\$11 718	\$7 010	\$10 395	\$7 768	\$12 614	\$10 939	\$8 257	\$12 019	\$10 660	\$12 000
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	765	...	1 505	47	12	—	18	1 910	183	30	1 212	48
Percent below poverty level	7.7	...	4.9	12.1	11.7	—	10.2	6.0	12.4	17.8	8.1	10.6
Complete plumbing for exclusive use	697	...	1 437	41	12	—	18	1 833	183	30	942	40
1.01 or more persons per room	49	...	49	—	—	—	8	101	6	6	56	3
Lacking complete plumbing for exclusive use	68	...	68	6	—	—	—	77	—	—	270	8
1.01 or more persons per room	4	...	—	—	—	—	—	16	—	—	53	—
Renter-occupied housing units	867	...	2 795	247	44	42	11	2 153	473	18	1 417	72
Percent below poverty level	21.5	...	23.2	40.5	33.3	43.3	14.7	18.8	37.9	15.4	23.2	19.0
Complete plumbing for exclusive use	793	...	2 709	223	44	42	11	1 993	460	18	1 117	54
1.01 or more persons per room	60	...	65	47	8	—	—	67	53	—	96	10
Lacking complete plumbing for exclusive use	74	...	86	24	—	—	—	160	13	—	300	18
1.01 or more persons per room	7	...	14	—	—	—	—	22	—	—	77	4

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units-----

HOUSE HEATING FUEL

Utility gas	13 019	278	351
Bottled, tank, or LP gas	2 112	11	103
Electricity	3 024	95	151
Fuel oil, kerosene, etc.	2 227	12	48
Coal or coke	74	11	—
Wood	336	—	2
Other fuel	—	—	—
No fuel used	7	—	1

WATER HEATING FUEL

Utility gas	11 531	280	291
Bottled, tank, or LP gas	1 015	16	83
Electricity	8 112	111	261
Fuel oil, kerosene, etc.	70	—	2
Other	13	—	9
No fuel used	58	—	10

COOKING FUEL

Utility gas	5 700	179	274
Bottled, tank, or LP gas	1 511	8	116
Electricity	13 530	214	259
Other	42	—	7
No fuel used	16	6	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units			
With a mortgage	12 389	183	314
Less than \$100	6 735	91	273
\$100 to \$149	23	—	—
\$150 to \$199	110	4	6
\$200 to \$249	468	6	31
\$250 to \$299	921	5	77
\$300 to \$349	1 214	26	24
\$350 to \$399	1 086	2	51
\$400 to \$449	851	11	30
\$450 to \$499	702	—	7
\$500 to \$599	444	17	25
\$600 to \$749	542	12	17
\$750 or more	306	8	5
Median	68	—	66
Not mortgaged	5 654	92	41
Less than \$50	12	—	—
\$50 to \$74	244	6	9
\$75 to \$99	915	8	7
\$100 to \$149	2 798	52	11
\$150 to \$199	1 253	13	12
\$200 to \$249	338	—	2
\$250 or more	94	13	101
Median	\$128	\$122	\$113

GROSS RENT

Specified renter-occupied housing units			
Less than \$50	4 282	193	256
\$50 to \$59	7	—	9
\$60 to \$79	16	8	171
\$80 to \$99	36	9	188
\$100 to \$119	59	11	348
\$120 to \$149	138	41	396
\$150 to \$169	258	15	501
\$170 to \$199	229	11	694
\$200 to \$249	496	22	766
\$250 to \$299	1 288	43	978
\$300 to \$349	953	25	1 276
\$350 to \$399	313	—	769
\$400 to \$499	127	8	315
\$500 or more	74	—	164
No cash rent	14	—	77
Median	\$230	\$174	\$226

HOUSEHOLD INCOME IN 1979

Occupied housing units			
Owner-occupied housing units	20 799	407	656
Renter-occupied housing units	4 824	205	270
Median income	\$12 603	\$8 750	\$10 815

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units			
Percent below poverty level	811	16	40
Complete plumbing for exclusive use	5.1	7.9	10.4
1.01 or more persons per room	796	16	35
Lacking complete plumbing for exclusive use	32	—	5
1.01 or more persons per room	15	—	408
Renter-occupied housing units			
Percent below poverty level	756	66	90
Complete plumbing for exclusive use	15.7	32.2	33.3
1.01 or more persons per room	726	66	86
Lacking complete plumbing for exclusive use	60	15	21
1.01 or more persons per room	30	—	4
Median income	2	—	2

Sandusky			Scioto			Seneca			Shelby	
Race			Race			Race			Race	
White	Black		White	Black		White	Black		White	Black
20 799	407	656	28 871	521	104	20 225	366	359	13 994	143
13 019	278	351	14 113	433	64	11 777	328	279	5 822	99
2 112	11	103	1 823	—	17	1 098	6	19	1 076	3
3 024	95	151	5							

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Stark					Summit				
	Race				Spanish origin¹	Race				Spanish origin¹
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
Occupied housing units	125 330	8 115	194	339	1 097	170 138	18 517	253	760	730
HOUSE HEATING FUEL										
Utility gas	96 409	6 774	169	247	906	148 192	16 545	213	636	591
Bottled, tank, or LP gas	1 074	83	—	—	7	836	201	—	7	11
Electricity	12 863	1 032	—	64	138	8 802	1 206	18	99	53
Fuel oil, kerosene, etc	13 487	128	9	28	46	11 481	302	18	18	67
Coal or coke	826	45	—	—	—	187	54	—	—	—
Wood	431	5	—	—	—	286	7	—	—	—
Other fuel	169	48	7	—	—	309	173	4	—	8
No fuel used	71	—	—	—	—	45	29	—	—	—
WATER HEATING FUEL										
Utility gas	89 316	6 623	167	248	861	141 937	16 321	209	622	560
Bottled, tank, or LP gas	1 402	293	—	—	—	1 776	438	—	13	18
Electricity	33 460	1 160	27	91	236	23 877	1 604	33	112	135
Fuel oil, kerosene, etc	895	6	—	—	—	2 218	52	11	13	17
Other	118	24	—	—	—	159	62	—	—	—
No fuel used	139	9	—	—	—	171	40	—	—	—
COOKING FUEL										
Utility gas	48 586	6 048	153	101	546	78 688	13 235	159	351	351
Bottled, tank, or LP gas	2 216	88	6	—	6	1 409	205	—	—	12
Electricity	74 273	1 971	35	238	545	89 863	5 040	94	409	367
Other	176	8	—	—	—	44	24	—	—	—
No fuel used	79	—	—	—	—	134	13	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	80 967	3 669	75	181	655	108 367	8 669	106	398	398
With a mortgage	47 065	2 332	63	143	338	66 742	6 056	71	368	287
Less than \$100	196	7	—	—	—	88	4	—	—	—
\$100 to \$149	741	130	—	—	6	475	106	—	—	—
\$150 to \$199	3 291	297	5	—	29	2 542	425	12	12	15
\$200 to \$249	6 882	482	20	7	40	8 713	1 222	7	15	7
\$250 to \$299	7 834	445	7	—	67	11 347	1 423	18	14	44
\$300 to \$349	6 622	318	20	6	32	10 089	1 042	6	15	16
\$350 to \$399	5 643	211	—	18	45	8 585	611	23	27	73
\$400 to \$449	4 232	115	—	19	25	6 414	447	—	55	44
\$450 to \$499	3 656	126	—	14	40	4 891	231	—	59	22
\$500 to \$599	4 305	115	5	13	48	6 188	338	5	43	28
\$600 to \$749	2 488	52	6	41	6	4 318	168	—	87	15
\$750 or more	1 175	34	—	25	—	3 092	39	—	41	23
Median	\$335	\$278	\$296	\$554	\$342	\$351	\$295	\$296	\$489	\$392
Not mortgaged	33 902	1 337	12	38	317	41 625	2 613	35	30	111
Less than \$50	166	27	—	—	—	119	14	—	—	—
\$50 to \$74	1 701	65	—	—	34	986	52	—	—	—
\$75 to \$99	6 920	223	2	10	42	4 728	317	13	7	30
\$100 to \$149	17 616	602	—	22	165	19 807	1 033	3	7	46
\$150 to \$199	5 695	309	10	—	59	11 316	744	19	23	7
\$200 to \$249	1 268	104	—	6	17	3 133	316	—	—	22
\$250 or more	536	7	—	—	—	1 536	137	—	—	6
Median	\$120	\$126	\$160	\$115	\$122	\$139	\$145	\$152	\$177	\$121
GROSS RENT										
Specified renter-occupied housing units	31 954	3 947	94	139	381	46 632	8 524	133	300	244
Less than \$50	321	230	—	—	34	280	238	9	—	12
\$50 to \$59	404	256	—	—	16	626	345	—	—	—
\$60 to \$79	642	326	7	—	11	1 274	330	—	8	—
\$80 to \$99	751	219	—	6	8	1 391	321	17	—	12
\$100 to \$119	878	94	2	—	16	1 628	443	14	13	15
\$120 to \$149	1 871	460	25	12	30	2 523	777	—	31	—
\$150 to \$169	2 258	339	18	—	36	2 620	530	—	4	22
\$170 to \$199	3 748	419	18	28	36	4 319	838	26	37	4
\$200 to \$249	7 362	634	4	44	31	9 297	1 572	23	74	67
\$250 to \$299	6 199	499	14	18	66	8 597	1 508	10	53	40
\$300 to \$349	3 628	249	6	6	44	6 038	875	19	39	11
\$350 to \$399	1 492	60	—	—	28	3 272	356	—	10	18
\$400 to \$499	927	41	—	5	11	2 091	198	6	18	21
\$500 or more	234	—	—	12	—	923	24	9	—	2
No cash rent	1 239	121	—	8	14	1 753	169	—	13	20
Median	\$231	\$169	\$167	\$235	\$198	\$242	\$212	\$201	\$228	\$238
HOUSEHOLD INCOME IN 1979										
Occupied housing units	125 330	8 115	194	339	1 097	170 138	18 517	253	760	730
Median income	\$18 936	\$12 077	\$8 629	\$18 155	\$15 013	\$19 103	\$11 446	\$14 336	\$24 706	\$17 379
Owner-occupied housing units	92 329	4 058	88	196	707	122 413	9 665	120	455	457
Median income	\$21 580	\$17 746	\$9 868	\$26 810	\$17 902	\$22 118	\$16 801	\$24 107	\$31 867	\$20 354
Renter-occupied housing units	33 001	4 057	106	143	390	47 725	8 852	133	305	273
Median income	\$11 933	\$6 896	\$7 100	\$7 204	\$10 196	\$11 855	\$7 417	\$7 375	\$9 472	\$11 339
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	4 608	556	26	5	39	5 322	1 486	5	37	28
Percent below poverty level	5.0	13.7	29.5	2.6	5.5	4.3	15.4	4.2	8.1	6.1
Complete plumbing for exclusive use	4 460	556	26	5	39	5 210	1 467	5	37	28
1.01 or more persons per room	103	29	—	—	—	78	70	—	6	—
Lacking complete plumbing for exclusive use	148	—	—	—	—	112	19	—	—	—
1.01 or more persons per room	25	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	5 429	1 717	52	32	94	8 338	3 747	69	96	57
Percent below poverty level	16.5	42.3	49.1	22.4	24.1	17.5	42.3	51.9	31.5	20.9
Complete plumbing for exclusive use	5 223	1 676	52	32	94	7 878	3 627	63	88	57
1.01 or more persons per room	222	56	—	14	21	189	167	6	36	—
Lacking complete plumbing for exclusive use	206	41	—	—	—	460	120	6	8	—
1.01 or more persons per room	30	—	—	—	—	11	28	—	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units	79 036	4 743	207	352	30 114	249	9 874	89	31 284	223	21 971	299
HOUSE HEATING FUEL												
Utility gas	59 517	3 730	147	253	19 293	199	3 971	42	11 015	80	16 365	187
Bottled, tank, or LP gas	1 511	112	11	4	653	6	802	2	881	6	980	29
Electricity	4 594	541	46	33	4 617	21	2 084	3	8 362	93	2 821	41
Fuel oil, kerosene, etc	12 137	299	3	61	4 381	18	2 453	40	10 177	43	6 611	13
Coal or coke	460	50	—	—	769	5	49	—	139	1	151	18
Wood	677	—	—	1	257	—	491	2	682	—	853	10
Other fuel	120	11	—	—	140	—	2	—	18	—	131	—
No fuel used	20	—	—	—	4	—	2	—	10	—	9	1
WATER HEATING FUEL												
Utility gas	54 758	3 632	147	237	16 623	188	3 256	33	9 370	62	14 913	162
Bottled, tank, or LP gas	1 854	136	11	9	514	13	479	—	877	29	477	20
Electricity	21 309	914	49	105	12 379	41	5 883	47	20 416	114	6 029	75
Fuel oil, kerosene, etc	788	21	—	1	311	6	133	7	381	—	17	—
Other	140	—	—	—	133	—	8	—	33	—	166	1
No fuel used	187	40	—	—	154	—	115	2	207	18	369	41
COOKING FUEL												
Utility gas	34 505	2 974	46	129	8 046	132	1 654	16	3 490	35	10 916	161
Bottled, tank, or LP gas	3 613	179	8	16	1 027	13	857	2	2 566	50	1 081	58
Electricity	40 562	1 584	153	206	20 859	104	7 316	71	25 105	138	9 783	80
Other	324	6	—	1	157	—	31	—	77	—	183	—
No fuel used	32	—	—	—	25	—	16	—	46	—	8	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	49 309	2 371	84	162	17 914	137	5 016	57	19 684	101	11 589	132
With a mortgage	28 964	1 664	84	77	8 746	84	3 256	38	14 867	60	6 401	60
Less than \$100	47	18	—	—	37	—	13	—	24	—	66	—
\$100 to \$149	267	28	—	—	192	12	55	—	113	—	129	—
\$150 to \$199	1 273	154	—	—	794	17	187	—	593	—	649	7
\$200 to \$249	4 014	337	—	6	1 373	23	350	—	1 781	12	1 019	17
\$250 to \$299	5 060	313	—	6	1 429	2	495	13	2 062	20	1 095	15
\$300 to \$349	4 501	304	—	27	1 384	20	535	—	2 212	8	980	7
\$350 to \$399	3 968	177	7	6	1 098	—	492	5	1 839	—	768	3
\$400 to \$449	3 066	117	5	13	847	—	336	10	1 524	—	503	—
\$450 to \$499	2 387	74	12	9	539	6	233	2	1 363	7	386	—
\$500 to \$599	2 496	74	11	—	575	—	342	—	1 743	—	383	2
\$600 to \$749	1 334	55	14	10	358	4	153	8	1 017	13	278	9
\$750 or more	551	13	35	—	120	—	65	—	596	—	145	—
Median	\$342	\$297	\$675	\$349	\$320	\$228	\$349	\$405	\$368	\$295	\$312	\$270
Not mortgaged	20 345	707	—	85	9 168	53	1 760	19	4 817	41	5 188	72
Less than \$50	52	—	—	—	80	—	12	—	23	—	123	3
\$50 to \$74	583	14	—	—	686	—	122	2	145	1	804	2
\$75 to \$99	2 484	96	—	21	2 162	25	404	—	452	—	1 464	41
\$100 to \$149	10 355	290	—	32	4 779	18	753	10	2 363	32	2 206	5
\$150 to \$199	5 066	211	—	11	1 145	10	338	—	1 264	8	448	19
\$200 to \$249	1 293	34	—	5	239	—	100	—	380	—	98	2
\$250 or more	512	62	—	16	77	—	31	7	190	—	45	—
Median	\$134	\$141	—	\$117	\$115	\$103	\$123	\$119	\$139	\$122	\$103	\$94
GROSS RENT												
Specified renter-occupied housing units	18 422	1 928	106	108	6 357	83	1 880	...	6 888	76	4 716	97
Less than \$50	185	4	—	—	40	—	6	...	29	—	24	—
\$50 to \$59	117	22	—	—	35	—	16	...	25	7	37	—
\$60 to \$79	506	111	11	—	97	—	19	...	62	—	120	—
\$80 to \$99	436	131	5	4	119	—	27	...	49	—	96	2
\$100 to \$119	489	143	—	—	277	—	19	...	135	1	242	8
\$120 to \$149	1 119	140	5	2	551	—	130	...	256	—	428	2
\$150 to \$169	1 034	101	—	—	549	—	141	...	367	8	298	—
\$170 to \$199	2 264	160	11	5	857	15	280	...	768	10	691	14
\$200 to \$249	5 020	437	18	26	1 578	35	513	...	1 814	7	1 300	41
\$250 to \$299	3 433	377	35	18	907	14	369	...	1 525	15	559	15
\$300 to \$349	1 538	152	14	34	541	8	129	...	815	8	325	11
\$350 to \$399	720	53	7	13	221	—	62	...	338	10	147	—
\$400 to \$499	429	50	—	6	74	—	36	...	289	—	76	—
\$500 or more	123	—	—	—	4	—	3	...	137	—	8	—
No cash rent	1 009	47	—	—	507	11	130	...	279	10	365	4
Median	\$228	\$218	\$253	\$296	\$213	\$219	\$225	...	\$245	\$237	\$210	\$221
HOUSEHOLD INCOME IN 1979												
Occupied housing units	79 036	4 743	207	352	30 114	249	9 874	89	31 284	223	21 971	299
Median income	\$19 764	\$15 251	\$23 750	\$18 750	\$16 019	\$13 393	\$17 441	\$19 875	\$20 752	\$18 750	\$16 146	\$16 534
Owner-occupied housing units	59 842	2 690	95	236	23 124	166	7 467	81	23 633	145	16 591	195
Median income	\$21 940	\$20 201	\$75 000+	\$23 654	\$17 767	\$16 000	\$19 777	...	\$23 407	\$19 479	\$18 096	\$17 969
Renter-occupied housing units	19 194	2 053	112	116	6 990	83	2 407	8	7 651	78	5 380	104
Median income	\$12 391	\$10 008	\$7 917	\$12 177	\$11 410	\$9 531	\$12 800	...	\$12 746	\$16 250	\$10 586	\$12 031
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	3 027	350	—	26	1 785	27	538	...	1 109	22	1 321	31
Percent below poverty level	5.1	13.0	—	11.0	7.7	16.3	7.2	...	4.7	15.2	8.0	15.9
Complete plumbing for exclusive use	2 924	339	—	26	1 656	27	510	...	1 033	22	1 148	16
1.01 or more persons per room	72	40	—	—	42	5	26	...	49	—	30	—
Lacking complete plumbing for exclusive use	103	11	—	—	129	—	28	...	76	—	173	15
1.01 or more persons per room	12	—	—	—	14	—	—	...	—	—	12	2
Renter-occupied housing units	3 357	732	45	13	1 339	19	429	...	1 447	13	1 246	19
Percent below poverty level	17.5	35.7	40.2	11.2	19.2	22.9	17.8	...	18.9	16.7	23.2	18.3
Complete plumbing for exclusive use	3 271	714	45	13	1 254	19	396	...	1 325	10	1 109	11
1.01 or more persons per room	161	62	6	4	61	6	15	...	101	—	31	—
Lacking complete plumbing for exclusive use	86	18	—	—	85	—	33	...	122	3	137	8
1.01 or more persons per room	10	—	—	—	5	—	5	...	13	—	18	—

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Wayne			Williams	Wood			
	Race		Spanish origin¹	Spanish origin¹	Race			Spanish origin¹
	White	Black			White	Black	Asian and Pacific Islander	
Occupied housing units	31 754	373	110	181	34 465	410	162	624
HOUSE HEATING FUEL								
Utility gas	17 532	295	74	101	20 588	216	109	368
Bottled, tank, or LP gas	574	20	5	6	3 414	28	9	64
Electricity	5 543	43	2	54	6 737	166	42	117
Fuel oil, kerosene, etc	6 595	15	16	18	3 099	—	—	66
Coal or coke	480	—	—	—	116	—	—	—
Wood	968	—	13	2	463	—	2	9
Other fuel	60	—	—	—	40	—	—	—
No fuel used	2	—	—	—	8	—	—	—
WATER HEATING FUEL								
Utility gas	15 770	275	55	86	18 095	208	107	314
Bottled, tank, or LP gas	407	19	—	—	2 089	18	4	58
Electricity	14 355	73	40	93	13 993	184	51	238
Fuel oil, kerosene, etc	759	6	2	2	136	—	—	6
Other	324	—	4	—	47	—	—	—
No fuel used	139	—	9	—	105	—	—	8
COOKING FUEL								
Utility gas	6 992	167	20	85	11 667	193	63	283
Bottled, tank, or LP gas	1 571	14	12	6	2 572	18	2	99
Electricity	22 681	192	63	90	20 172	199	97	233
Other	489	—	15	—	22	—	—	3
No fuel used	21	—	—	—	32	—	—	6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	16 770	144	47	100	18 322	79	49	250
With a mortgage	10 191	139	31	88	11 596	37	49	200
Less than \$100	—	—	—	—	13	—	—	10
\$100 to \$149	92	—	—	—	137	—	—	3
\$150 to \$199	448	13	—	—	399	—	—	10
\$200 to \$249	1 074	25	6	1	967	6	5	25
\$250 to \$299	1 577	25	6	6	1 470	9	—	32
\$300 to \$349	1 512	20	6	15	1 466	6	7	18
\$350 to \$399	1 358	20	—	27	1 658	—	7	15
\$400 to \$449	1 234	15	9	2	1 325	—	2	31
\$450 to \$499	895	—	—	15	1 152	7	12	21
\$500 to \$599	1 071	21	—	5	1 394	7	—	26
\$600 to \$749	619	—	10	11	942	2	6	9
\$750 or more	271	—	—	6	673	—	10	—
Median	\$363	\$316	\$419	\$391	\$391	\$329	\$465	\$357
Not mortgaged	6 579	5	16	12	6 726	42	—	50
Less than \$50	51	—	—	—	21	—	—	1
\$50 to \$74	278	—	—	—	209	—	—	5
\$75 to \$99	917	5	4	8	800	10	—	6
\$100 to \$149	3 253	—	12	4	2 936	16	—	21
\$150 to \$199	1 597	—	—	—	1 864	8	—	17
\$200 to \$249	387	—	—	—	627	—	—	—
\$250 or more	96	—	—	—	269	8	—	—
Median	\$131	\$88	\$117	\$94	\$140	\$125	—	\$132
GROSS RENT								
Specified renter-occupied housing units	7 353	206	32	49	8 913	327	105	279
Less than \$50	25	—	—	—	11	—	—	6
\$50 to \$59	21	—	—	—	9	—	—	—
\$60 to \$79	101	—	—	—	42	—	—	3
\$80 to \$99	84	7	—	—	129	—	—	5
\$100 to \$119	242	9	—	—	209	—	—	2
\$120 to \$149	503	34	—	5	398	6	—	5
\$150 to \$169	510	14	—	—	311	16	7	25
\$170 to \$199	855	10	—	5	868	38	—	46
\$200 to \$249	1 980	60	16	11	2 154	69	36	84
\$250 to \$299	1 379	21	15	19	1 859	74	24	64
\$300 to \$349	768	31	1	—	1 247	77	27	11
\$350 to \$399	236	14	—	6	691	12	6	11
\$400 to \$499	195	6	—	—	410	8	5	5
\$500 or more	38	—	—	—	152	—	—	2
No cash rent	416	—	—	3	423	27	—	10
Median	\$231	\$221	\$250	\$257	\$253	\$263	\$276	\$231
HOUSEHOLD INCOME IN 1979								
Occupied housing units	31 754	373	110	181	34 465	410	162	624
Median income	\$18 073	\$14 755	\$15 000	\$21 719	\$19 039	\$11 000	\$16 429	\$15 636
Owner-occupied housing units	23 404	166	74	122	24 732	83	57	333
Median income	\$20 527	\$24 423	\$14 375	\$24 524	\$22 108	\$21 750	\$31 563	\$20 792
Renter-occupied housing units	8 350	207	36	59	9 733	327	105	291
Median income	\$12 380	\$12 743	\$15 556	\$14 792	\$11 988	\$8 705	\$9 013	\$10 947
INCOME IN 1979 BELOW POVERTY LEVEL								
Owner-occupied housing units	1 395	11	17	9	1 306	—	4	22
Percent below poverty level	6.0	6.6	23.0	7.4	5.3	—	7.0	6.6
Complete plumbing for exclusive use	1 217	11	11	9	1 263	—	4	21
1.01 or more persons per room	86	—	—	2	30	—	—	6
Lacking complete plumbing for exclusive use	178	—	6	—	43	—	—	1
1.01 or more persons per room	54	—	—	—	—	—	—	—
Renter-occupied housing units	1 374	58	5	10	2 166	154	31	56
Percent below poverty level	16.5	28.0	13.9	16.9	22.3	47.1	29.5	19.2
Complete plumbing for exclusive use	1 308	58	5	10	2 100	149	24	50
1.01 or more persons per room	97	—	—	—	74	18	4	10
Lacking complete plumbing for exclusive use	66	—	—	—	66	5	7	6
1.01 or more persons per room	3	—	—	—	15	5	—	6

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	The State	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Corroll	Champaign
Total housing units	1 017 394	7 988	12 646	8 030	19 993	12 165	7 676	15 339	10 449	16 257	8 104	8 107
Vacant seasonal and migratory	26 626	137	13	108	1 923	109	114	16	40	52	649	39
Year-round housing units	990 768	7 851	12 633	7 922	18 070	12 056	7 562	15 323	10 409	16 205	7 455	8 068
YEAR-ROUND HOUSING UNITS												
Persons												
Total persons	2 879 600	21 537	36 769	22 993	51 286	32 092	21 338	43 086	28 453	51 453	20 388	22 887
Persons in occupied housing units	2 837 312	21 482	36 404	22 767	50 613	31 344	21 194	42 652	28 210	48 704	20 058	22 701
Per occupied housing unit	3.05	2.98	3.02	3.07	3.04	2.82	2.99	2.91	3.01	3.14	3.08	2.98
Owner-occupied housing units	2 389 156	16 445	31 217	19 383	42 626	24 838	17 768	36 055	22 105	43 089	17 189	17 738
Renter-occupied housing units	448 156	5 037	5 187	3 384	7 987	6 506	3 426	6 597	6 105	5 615	2 869	4 963
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	767 974	5 419	10 062	6 244	13 730	8 569	5 849	12 089	7 268	13 533	5 548	5 968
White	760 089	5 412	9 945	6 209	13 468	8 389	5 844	12 015	7 160	13 431	5 513	5 900
Black	5 203	...	82	17	197	142	...	58	94	88	22	51
Spanish origin ¹	3 526	39	44	20	57	27	6	19	20	41	23	24
Renter-occupied housing units	161 186	1 785	1 988	1 162	2 909	2 542	1 243	2 557	2 093	1 986	968	1 653
White	158 451	1 777	1 955	1 158	2 823	2 501	1 238	2 521	2 065	1 948	961	1 624
Black	1 576	...	28	2	60	23	...	17	24	30	7	25
Spanish origin ¹	1 338	4	17	9	12	21	9	16	10	5	8	4
Vacancy Status												
Vacant housing units	61 608	647	583	516	1 431	945	470	677	1 048	686	939	447
For sale only	11 156	60	158	62	212	101	94	96	116	271	73	58
Vacant less than 6 months	6 566	37	107	38	112	30	76	33	59	200	37	42
Median price asked	\$51 000	\$26 900	\$73 800	\$52 500	\$55 200	\$25 500	\$66 000	\$20 600	\$33 100	\$67 900	\$33 300	\$42 500
For rent	12 868	110	140	76	340	175	117	161	189	129	109	119
Vacant less than 2 months	4 785	31	84	38	116	63	28	58	67	67	36	44
Median rent asked	\$156	\$124	\$209	\$109	\$193	\$127	\$158	\$129	\$132	\$155	\$138	\$145
Other vacants	37 584	477	285	378	879	669	259	420	743	286	757	270
Plumbing Facilities												
Year-round housing units	990 768	7 851	12 633	7 922	18 070	12 056	7 562	15 323	10 409	16 205	7 455	8 068
Complete plumbing for exclusive use	947 959	6 609	12 433	7 612	17 552	10 703	7 414	14 286	9 197	15 817	7 221	7 782
Lacking complete plumbing for exclusive use	42 809	1 242	200	310	518	1 353	148	1 037	1 212	388	234	286
Complete plumbing but used by another household	1 956	13	42	11	48	19	7	41	55	21	13	9
Some but not all plumbing facilities	22 614	472	94	181	295	594	61	565	567	257	150	177
No plumbing facilities	18 239	757	64	118	175	740	80	431	590	110	71	100
Occupied housing units	929 160	7 204	12 050	7 406	16 639	11 111	7 092	14 646	9 361	15 519	6 516	7 621
Complete plumbing for exclusive use	896 142	6 162	11 917	7 158	16 232	10 112	6 985	13 811	8 499	15 185	6 340	7 386
Lacking complete plumbing for exclusive use	33 018	1 042	133	248	407	999	107	835	862	334	176	235
Complete plumbing but used by another household	1 751	7	11	46	14	7	41	51	16	9	9	9
Some but not all plumbing facilities	18 688	425	64	139	248	498	59	498	440	229	125	153
No plumbing facilities	12 579	606	42	98	113	487	41	296	371	89	42	73
VALUE												
Specified owner-occupied housing units	512 922	2 846	7 183	3 612	8 485	4 810	3 601	8 455	4 000	9 845	3 125	3 769
Less than \$10,000	14 905	263	85	65	134	633	51	581	149	68	80	95
\$10,000 to \$19,999	41 497	635	379	284	525	1 015	280	1 296	494	302	393	457
\$20,000 to \$29,999	68 157	694	820	534	1 144	918	479	1 723	786	550	567	712
\$30,000 to \$39,999	163 421	890	2 419	1 335	3 180	1 308	1 275	2 515	1 568	2 409	1 119	1 368
\$40,000 to \$49,999	198 160	356	3 296	1 327	3 285	895	1 377	2 178	966	5 676	891	1 054
\$50,000 to \$59,999	21 106	6	172	65	187	39	130	138	37	728	65	71
\$60,000 to \$69,999	3 858	2	12	2	22	2	6	24	...	84	10	12
\$70,000 to \$79,999	1 818	...	...	...	8	...	3	...	...	28	...	...
\$80,000 or more .....	...	...	...	...	...	...	...	...	...	...	...	...
Median	\$45 900	\$26 900	\$49 200	\$43 200	\$45 200	\$27 000	\$45 500	\$34 300	\$36 700	\$60 500	\$39 200	\$38 200
CONTRACT RENT												
Specified renter-occupied housing units	117 823	1 134	1 535	689	2 288	2 022	816	2 053	1 515	1 342	657	1 058
Median	\$151	\$103	\$180	\$140	\$174	\$121	\$143	\$129	\$126	\$173	\$135	\$128
Rooms												
Year-round housing units	990 768	7 851	12 633	7 922	18 070	12 056	7 562	15 323	10 409	16 205	7 455	8 068
1 room	2 916	57	44	30	100	64	20	59	68	15	8	18
2 rooms	6 772	102	99	48	114	208	30	110	96	44	36	21
3 rooms	32 048	340	381	214	856	574	252	656	401	368	320	298
4 rooms	142 891	1 641	1 454	993	2 603	2 761	923	2 843	2 146	1 847	1 263	1 072
5 rooms	233 140	2 197	2 670	1 594	3 920	3 156	1 769	4 349	2 768	3 871	1 911	1 735
6 rooms	238 929	1 780	3 215	1 943	4 313	2 617	2 022	3 895	2 422	4 211	1 702	1 830
7 rooms	168 088	1 019	2 563	1 556	3 027	1 418	1 526	1 884	1 448	3 072	1 143	1 513
8 or more rooms	165 984	715	2 207	1 544	3 137	1 258	1 020	1 527	1 060	2 777	1 072	1 581
Median, year-round housing units	5.8	5.3	6.0	6.1	5.8	5.3	5.9	5.4	5.4	6.0	5.6	6.0
Median, occupied housing units	5.9	5.4	6.0	6.1	5.9	5.3	5.9	5.4	5.4	6.0	5.6	6.0
Median, owner-occupied housing units	6.0	5.5	6.2	6.2	6.1	5.5	6.0	5.6	5.6	6.1	5.8	6.1
Median, renter-occupied housing units	5.0	4.9	5.0	5.7	4.9	4.5	5.3	4.6	4.7	5.2	4.9	5.5
Persons in Unit												
Occupied housing units	929 160	7 204	12 050	7 406	16 639	11 111	7 092	14 646	9 361	15 519	6 516	7 621
1 person	135 068	1 265	1 752	980	2 608	2 242	1 106	2 450	1 605	1 702	6 151	1 629
2 persons	280 324	2 186	3 834	2 351	5 098	3 426	2 358	4 500	2 763	4 517	2 042	2 354
3 persons	175 985	1 359	2 173	1 369	2 926	1 997	1 178	2 845	1 727	3 414	1 226	1 436
4 persons	179 915	1 168	2 318	1 440	3 044	1 908	1 232	2 761	1 643	3 420	1 268	1 460
5 persons	95 844	711	1 237	805	1 734	942	722	1 288	981	1 599	696	796
6 persons	39 191	325	491	295	779	346	316	545	333	614	297	288
7 persons	14 971	134	190	91	317	176	128	161	195	160	99	93
8 or more persons	7 862	56	55	75	133	74	52	96	114	93	48	35
Median, occupied housing units	2.78	2.61	2.70	2.77	2.71	2.47	2.57	2.63	2.68	2.95	2.81	2.71
Median, owner-occupied housing units	2.85	2.56	2.81	2.79	2.79	2.55	2.65	2.71	2.67	3.00	2.85	2.69
Median, renter-occupied housing units	2.48	2.74	2.29	2.68	2.37	2.24	2.34	2.35	2.71	2.56	2.50	2.76
Persons Per Room												
Occupied housing units	929 160	7 204	12 050	7 406	16 639	11 111	7 092	14 646	9 361	15 519	6 516	7 621
1.00 or less	902 216	6 804	11 837	7 220	16 186	10 626	6 911	14 233	8 865	15 165	6 297	7 477
1.01 to 1.50	23 390	340	182	148	377	411	158	347	445	327	190	128
1.51 or more	3 554	60	31	38	76	74	23	66	51	27	29	16
Complete plumbing for exclusive use	896 142	6 162	11 917	7 158	16 232	10 112	6 985	13 811	8 499	15 185	6 340	7 386
1.00 or less	872 685	5 882	11 713	7 029	15 808	9 764	6 812	13 446	8 085	14 858	6 134	7 259
1.01 to 1.50	20 814	245	175	112	354	299	150	305	379	315	179	116
1.51 or more	2 643	35	29	17	70	49	23	60	35	12	27	11

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Dorke	Defiance	Delaware	Erie
Total housing units	16 517	25 539	6 371	22 347	8 442	6 446	1 845	14 757	6 433	12 079	10 997
Vacant seasonal and migratory	23	95	37	394	245	14	14	49	42	37	1 103
Year-round housing units	16 494	25 444	6 334	21 953	8 197	6 432	1 831	14 708	6 391	12 042	9 894
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	46 425	75 907	18 171	62 848	22 619	18 859	5 236	42 097	19 248	34 671	28 903
Persons in occupied housing units	46 257	75 342	18 106	62 470	22 415	18 673	5 229	41 969	19 187	34 223	28 653
Per occupied housing unit	2.93	3.15	3.05	3.01	2.93	3.05	3.02	3.03	3.18	3.04	3.07
Owner-occupied housing units	38 895	61 994	13 661	54 539	18 834	15 585	4 542	33 845	16 687	29 479	24 544
Renter-occupied housing units	7 362	13 348	4 445	7 931	3 581	3 088	687	8 124	2 500	4 744	4 109
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	13 119	19 305	4 548	17 690	6 388	5 143	1 487	11 023	5 182	9 630	7 681
White	12 963	19 097	4 528	17 573	6 333	5 128	1 470	10 970	5 109	9 506	7 609
Black	125	162	18	60	41	...	...	21	...	96	12
Spanish origin ¹	44	52	49	41	20	13	11	22	88	21	61
Renter-occupied housing units	2 666	4 587	1 394	3 060	1 265	988	247	2 832	851	1 620	1 654
White	2 619	4 541	1 383	3 053	1 233	988	240	2 787	820	1 593	1 628
Black	31	25	4	...	32	...	...	20	...	14	20
Spanish origin ¹	—	22	16	7	2	9	—	35	18	5	16
Vacancy Status											
Vacant housing units	709	1 552	392	1 203	544	301	97	853	358	792	559
For sale only	193	423	35	175	75	58	57	132	61	220	89
Vacant less than 6 months	148	344	25	103	36	39	33	72	35	157	55
Median price asked	\$55 400	\$68 200	\$38 300	\$42 600	\$24 300	\$49 700	\$95 000	\$33 900	\$61 900	\$98 800	\$61 300
For rent	163	600	44	242	85	29	13	152	61	100	135
Vacant less than 2 months	69	256	14	111	28	11	—	41	15	37	62
Median rent asked	\$154	\$208	\$127	\$153	\$142	\$159	\$286	\$121	\$154	\$154	\$207
Other vacants	353	529	313	786	384	214	27	569	236	472	335
Plumbing Facilities											
Year-round housing units	16 494	25 444	6 334	21 953	8 197	6 432	1 831	14 708	6 391	12 042	9 894
Complete plumbing for exclusive use	16 170	24 388	5 863	21 123	7 772	6 260	1 809	14 322	6 184	11 771	9 682
Lacking complete plumbing for exclusive use	324	1 056	471	830	425	172	22	386	207	271	212
Complete plumbing but used by another household	16	82	16	65	7	4	4	17	3	8	50
Some but not all plumbing facilities	225	606	233	535	234	97	12	253	101	167	125
No plumbing facilities	83	368	222	230	184	72	6	116	103	96	37
Occupied housing units	15 785	23 892	5 942	20 750	7 653	6 131	1 734	13 855	6 033	11 250	9 335
Complete plumbing for exclusive use	15 539	23 057	5 563	20 124	7 354	6 001	1 718	13 577	5 914	11 057	9 191
Lacking complete plumbing for exclusive use	246	835	379	626	299	130	16	278	119	193	144
Complete plumbing but used by another household	13	53	13	65	5	1	4	17	3	8	39
Some but not all plumbing facilities	178	509	199	454	197	89	12	199	68	132	95
No plumbing facilities	55	273	167	107	97	40	—	62	48	53	10
VALUE											
Specified owner-occupied housing units	9 430	13 606	2 686	11 937	3 641	3 315	1 174	7 308	2 986	6 760	5 800
Less than \$10,000	170	179	92	502	193	88	—	222	48	52	87
\$10,000 to \$19,999	461	645	311	1 122	607	269	9	771	169	230	183
\$20,000 to \$29,999	1 093	1 534	407	1 888	826	490	35	1 414	387	512	419
\$30,000 to \$39,999	2 977	4 707	1 052	4 372	1 274	1 133	153	2 827	1 137	1 697	1 587
\$40,000 to \$49,999	4 316	5 694	753	3 932	714	1 251	353	1 941	1 196	3 310	3 185
\$50,000 to \$59,999	345	775	62	97	25	81	174	113	41	652	299
\$60,000 to \$69,999	59	64	9	16	2	—	169	10	4	185	16
\$70,000 to \$79,999	9	8	—	8	—	3	281	10	4	122	24
\$80,000 or more	\$50 100	\$48 800	\$38 800	\$41 100	\$32 300	\$44 500	\$111 300	\$37 200	\$44 100	\$60 300	\$54 300
CONTRACT RENT											
Specified renter-occupied housing units	2 051	3 910	757	2 466	877	588	163	1 818	508	1 043	1 377
Median	\$152	\$175	\$128	\$145	\$125	\$123	\$198	\$118	\$155	\$152	\$164
Rooms											
Year-round housing units	16 494	25 444	6 334	21 953	8 197	6 432	1 831	14 708	6 391	12 042	9 894
1 room	35	91	7	55	13	17	2	29	10	15	33
2 rooms	63	223	24	178	79	22	5	67	31	98	82
3 rooms	547	1 334	129	695	270	96	62	481	160	270	429
4 rooms	2 539	4 126	882	4 098	1 432	579	134	1 625	821	1 163	1 116
5 rooms	4 139	6 285	1 634	5 962	2 300	1 266	220	3 770	1 128	2 463	2 039
6 rooms	3 892	6 108	1 472	5 109	1 897	1 652	284	3 819	1 616	2 926	2 357
7 rooms	2 551	3 922	1 155	3 286	1 252	1 369	334	2 722	1 259	2 292	1 792
8 or more rooms	2 728	3 355	1 031	2 570	954	1 431	790	2 195	1 366	2 815	2 046
Median, year-round housing units	5.7	5.6	5.8	5.5	5.5	6.2	7.1	5.9	6.1	6.2	6.0
Median, occupied housing units	5.8	5.7	5.8	5.5	5.5	6.3	7.1	5.9	6.2	6.2	6.1
Median, owner-occupied housing units	5.9	5.9	5.9	5.6	5.6	6.3	7.4	6.0	6.2	6.3	6.2
Median, renter-occupied housing units	4.8	4.4	5.6	4.7	5.2	6.0	5.6	5.4	5.6	5.4	5.0
Persons in Unit											
Occupied housing units	15 785	23 892	5 942	20 750	7 653	6 131	1 734	13 855	6 033	11 250	9 335
1 person	2 257	3 098	811	3 027	1 256	844	209	2 180	862	1 407	1 411
2 persons	5 237	6 548	1 839	6 376	2 465	1 955	603	4 254	1 645	3 512	2 659
3 persons	3 052	4 962	1 148	3 969	1 450	1 070	325	2 457	1 075	2 194	1 784
4 persons	2 985	4 952	1 186	4 034	1 344	1 210	297	2 569	1 252	2 365	1 858
5 persons	1 483	2 869	546	1 956	715	643	170	1 446	722	1 172	1 007
6 persons	551	944	249	890	221	267	87	593	281	374	475
7 persons	155	330	100	356	141	111	24	235	134	135	112
8 or more persons	65	189	63	142	61	31	19	121	62	91	29
Median, occupied housing units	2.63	2.96	2.78	2.74	2.57	2.75	2.67	2.70	2.97	2.82	2.83
Median, owner-occupied housing units	2.65	3.06	2.72	2.81	2.58	2.72	2.75	2.75	3.04	2.85	2.95
Median, renter-occupied housing units	2.54	2.55	2.92	2.39	2.55	2.87	2.33	2.53	2.49	2.69	2.32
Persons Per Room											
Occupied housing units	15 785	23 892	5 942	20 750	7 653	6 131	1 734	13 855	6 033	11 250	9 335
1.00 or less	15 526	23 021	5 768	20 015	7 419	6 005	1 707	13 445	5 883	11 051	9 178
1.01 to 1.50	231	797	141	667	201	124	27	393	137	180	150
1.51 or more	28	74	33	68	33	2	—	17	13	19	7
Complete plumbing for exclusive use	15 539	23 057	5 563	20 124	7 354	6 001	1 718	13 577	5 914	11 057	9 191
1.00 or less	15 285	22 253	5 424	19 449	7 141	5 890	1 691	13 187	5 764	10 871	9 034
1.01 to 1.50	226	739	113	611	184	109	27	373	137	171	150
1.51 or more	28	65	26	64	29	2	—	17	13	15	7

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Fairfield	Fayette	Franklin	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin
Total housing units	17 202	5 220	12 333	7 613	9 153	20 357	8 208	9 646	11 139	8 953	6 525
Vacant seasonal and migratory	308	26	30	171	57	231	40	359	52	69	27
Year-round housing units	16 894	5 194	12 303	7 442	9 096	20 126	8 168	9 287	11 087	8 884	6 498
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	50 587	14 785	36 517	22 005	24 522	63 014	23 701	25 879	33 029	25 516	18 445
Persons in occupied housing units	50 381	14 689	36 140	22 005	23 997	62 447	23 300	25 122	32 841	25 288	18 343
Per occupied housing unit	3.07	3.04	3.20	3.12	2.92	3.27	3.01	2.93	3.16	3.03	3.02
Owner-occupied housing units	43 572	10 309	30 533	18 166	19 793	55 750	18 893	21 439	29 359	21 340	14 783
Renter-occupied housing units	6 809	4 380	5 607	3 839	4 204	6 697	4 407	3 683	3 482	3 948	3 560
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	13 718	3 422	9 464	5 731	6 584	16 480	6 231	7 215	8 895	6 933	4 903
White	13 648	3 361	9 362	5 679	6 411	16 317	6 106	7 183	8 819	6 905	4 866
Black	27	56	73	...	132	96	97	8	31	5	...
Spanish origin ¹	66	9	20	98	38	51	20	8	35	37	9
Renter-occupied housing units	2 167	1 412	1 817	1 318	1 627	2 635	1 514	1 368	1 497	1 416	1 170
White	2 155	1 379	1 722	1 293	1 572	2 614	1 462	1 348	1 477	1 392	1 164
Black	2	33	73	...	48	17	49	17	8	6	...
Spanish origin ¹	7	7	18	36	42	—	—	2	—	17	2
Vacancy Status											
Vacant housing units	1 009	360	1 022	393	885	1 011	423	704	695	535	425
For sale only	227	91	263	47	111	329	107	89	114	96	69
Vacant less than 6 months	118	37	161	28	54	179	82	32	66	75	32
Median price asked	\$61 300	\$34 200	\$84 600	\$50 000	\$35 700	\$110 200	\$58 900	\$34 200	\$106 900	\$34 000	\$17 900
For rent	130	68	204	68	191	116	74	105	294	95	105
Vacant less than 2 months	49	24	13	24	71	45	28	17	193	39	29
Median rent asked	\$143	\$135	\$183	\$158	\$127	\$208	\$129	\$134	\$289	\$180	\$99
Other vacants	652	201	555	278	583	566	242	510	287	344	251
Plumbing Facilities											
Year-round housing units	16 894	5 194	12 303	7 442	9 096	20 126	8 168	9 287	11 087	8 884	6 498
Complete plumbing for exclusive use	16 419	4 862	12 020	7 245	8 240	19 583	7 963	8 517	10 804	8 695	6 171
Lacking complete plumbing for exclusive use	475	332	283	197	856	543	205	770	283	189	327
Complete plumbing but used by another household	6	16	10	8	25	99	20	21	24	7	3
Some but not all plumbing facilities	269	128	159	118	402	290	109	415	170	107	120
No plumbing facilities	200	188	114	71	429	154	76	334	89	75	204
Occupied housing units	15 885	4 834	11 281	7 049	8 211	19 115	7 745	8 583	10 392	8 349	6 073
Complete plumbing for exclusive use	15 521	4 591	11 109	6 909	7 528	18 649	7 589	8 008	10 154	8 237	5 821
Lacking complete plumbing for exclusive use	364	243	172	140	683	466	156	575	238	112	252
Complete plumbing but used by another household	6	15	10	8	23	92	20	21	23	7	3
Some but not all plumbing facilities	212	89	83	86	319	255	89	334	144	67	87
No plumbing facilities	146	139	79	46	341	119	47	220	71	38	162
VALUE											
Specified owner-occupied housing units	10 172	2 237	7 782	3 220	3 399	12 423	4 518	4 305	6 583	4 547	2 798
Less than \$10,000	187	108	50	34	192	41	65	388	81	79	141
\$10,000 to \$19,999	513	290	142	165	414	113	205	772	216	354	391
\$20,000 to \$29,999	1 041	464	276	474	522	382	393	873	479	617	579
\$30,000 to \$49,999	2 821	871	1 625	1 105	1 237	1 668	1 238	1 410	1 756	1 453	947
\$50,000 to \$99,999	5 118	473	4 722	1 311	984	7 192	2 013	849	3 168	1 846	705
\$100,000 to \$149,999	422	29	673	128	35	2 250	501	9	661	179	28
\$150,000 to \$199,999	63	—	185	3	11	547	86	4	139	14	7
\$200,000 or more	7	2	109	—	4	230	17	—	83	5	—
Median	\$53 300	\$33 800	\$65 200	\$47 200	\$39 300	\$75 600	\$55 300	\$31 400	\$57 200	\$46 900	\$34 400
CONTRACT RENT											
Specified renter-occupied housing units	1 406	813	1 363	867	1 183	2 006	869	1 062	1 267	918	678
Median	\$138	\$121	\$174	\$159	\$150	\$213	\$152	\$128	\$201	\$164	\$112
Rooms											
Year-round housing units	16 894	5 194	12 303	7 442	9 096	20 126	8 168	9 287	11 087	8 884	6 498
1 room	48	18	34	8	18	84	7	24	26	11	2
2 rooms	95	17	51	23	87	163	45	63	67	38	29
3 rooms	455	144	219	149	373	580	181	321	412	206	132
4 rooms	1 695	683	947	936	1 974	1 871	838	1 814	1 842	858	767
5 rooms	3 531	1 390	2 517	1 470	2 649	3 577	1 643	2 506	2 943	1 520	1 268
6 rooms	4 009	1 284	3 044	1 698	2 049	4 130	1 924	2 314	2 317	2 230	1 724
7 rooms	3 312	875	2 482	1 581	1 084	3 633	1 515	1 269	1 811	1 974	1 316
8 or more rooms	3 749	783	3 009	1 577	862	6 088	2 015	976	1 669	2 047	1 260
Median, year-round housing units	6.2	5.8	6.3	6.2	5.3	6.4	6.2	5.5	5.6	6.3	6.1
Median, occupied housing units	6.2	5.8	6.3	6.2	5.3	6.4	6.2	5.5	5.7	6.4	6.1
Median, owner-occupied housing units	6.3	5.9	6.6	6.3	5.5	6.7	6.4	5.6	5.9	6.4	6.2
Median, renter-occupied housing units	5.5	5.4	5.3	5.4	4.6	4.8	5.4	4.8	4.4	5.8	5.7
Persons in Unit											
Occupied housing units	15 885	4 834	11 281	7 049	8 211	19 115	7 745	8 583	10 392	8 349	6 073
1 person	1 879	609	1 041	967	1 384	2 196	953	1 535	1 213	1 221	931
2 persons	4 502	1 523	3 348	2 094	2 487	5 588	2 580	2 593	2 976	2 593	1 873
3 persons	3 079	1 009	2 283	1 275	1 632	3 461	1 568	1 603	2 179	1 483	1 083
4 persons	3 553	920	2 607	1 314	1 517	3 934	1 462	1 551	2 168	1 601	1 160
5 persons	1 736	503	1 369	907	668	2 346	796	803	1 031	978	639
6 persons	827	189	394	357	338	878	256	283	513	323	235
7 persons	250	53	150	91	128	405	82	159	233	99	99
8 or more persons	59	28	89	44	57	307	48	56	79	51	53
Median, occupied housing units	3.01	2.78	3.05	2.86	2.64	3.01	2.72	2.60	2.96	2.74	2.71
Median, owner-occupied housing units	3.06	2.71	3.08	2.87	2.74	3.16	2.77	2.64	3.10	2.80	2.62
Median, renter-occupied housing units	2.59	2.97	2.91	2.84	2.32	2.21	2.48	2.44	2.23	2.47	2.99
Persons Per Room											
Occupied housing units	15 885	4 834	11 281	7 049	8 211	19 115	7 745	8 583	10 392	8 349	6 073
1.00 or less	15 506	4 671	11 065	6 859	7 862	18 614	7 625	8 313	10 091	8 207	5 888
1.01 to 1.50	328	138	184	168	291	392	110	233	293	115	164
1.51 or more	51	25	32	22	58	109	10	37	8	27	21
Complete plumbing for exclusive use	15 521	4 591	11 109	6 909	7 528	18 649	7 589	8 008	10 154	8 237	5 821
1.00 or less	15 164	4 456	10 916	6 726	7 258	18 250	7 472	7 769	9 872	8 106	5 687
1.01 to 1.50	306	116	161	164	241	346	110	210	274	111	124
1.51 or more	51	19	32	19	29	53	7	29	8	20	10

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Total housing units	5 401	7 336	9 118	6 831	7 523	10 844	6 528	14 776	11 313	7 371	10 243
Vacant seasonal and migratory	313	410	83	201	61	160	71	89	380	74	150
Year-round housing units	5 088	6 926	9 035	6 630	7 462	10 684	6 457	14 687	10 933	7 297	10 093
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	14 094	19 769	22 087	17 747	26 105	30 580	17 901	40 135	31 981	22 066	30 537
Persons in occupied housing units	13 958	19 399	22 087	17 660	25 512	30 530	17 721	40 049	29 828	21 612	30 482
Per occupied housing unit	2.92	3.00	2.92	2.96	3.66	3.08	2.99	2.94	2.91	3.16	3.17
Owner-occupied housing units	11 627	15 592	17 607	14 408	20 893	25 389	14 419	33 924	24 572	18 847	24 138
Renter-occupied housing units	2 331	3 807	4 480	3 252	4 619	5 141	3 302	6 125	5 256	2 765	6 344
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	3 961	5 239	6 052	4 844	5 495	8 086	4 706	11 381	8 272	5 769	7 736
White	3 925	5 171	6 007	4 813	5 489	8 020	4 644	11 207	8 245	5 724	7 694
Black	28	...	31	22	...	38	58	152	16	24	23
Spanish origin ¹	5	100	...	14	17	28	7	29	20	10	12
Renter-occupied housing units	821	1 223	1 502	1 132	1 473	1 833	1 217	2 229	1 990	1 066	1 865
White	810	1 182	1 478	1 118	1 468	1 802	1 196	2 161	1 985	1 045	1 833
Black	2	...	20	10	...	16	14	45	...	1	20
Spanish origin ¹	5	48	...	5	15	19	7	14	6	11	14
Vacancy Status											
Total housing units	306	464	1 481	654	494	765	534	1 077	671	462	492
For sale only	64	62	134	73	33	153	107	85	118	170	61
Vacant less than 6 months	20	25	70	39	20	121	63	45	63	137	19
Median price asked	\$32 800	\$37 000	\$36 500	\$31 300	\$41 300	\$39 500	\$18 400	\$47 500	\$45 300	\$85 600	\$29 600
For rent	56	80	154	141	93	238	82	316	144	114	123
Vacant less than 2 months	20	14	52	33	33	92	31	115	52	75	56
Median rent asked	\$108	\$129	\$134	\$98	\$138	\$151	\$114	\$121	\$115	\$198	\$108
Other vacants	186	322	1 193	440	368	374	345	676	409	178	308
Plumbing Facilities											
Year-round housing units	5 088	6 926	9 035	6 630	7 462	10 684	6 457	14 687	10 933	7 297	10 093
Complete plumbing for exclusive use	4 805	6 665	8 108	5 890	6 950	10 455	5 470	14 184	10 649	7 233	8 802
Lacking complete plumbing for exclusive use	283	261	927	740	512	229	987	503	284	64	1 291
Complete plumbing but used by another household	17	7	19	9	69	20	3	52	25	...	3
Some but not all plumbing facilities	172	131	453	403	333	111	526	294	134	41	667
No plumbing facilities	94	123	455	328	110	98	458	157	125	23	621
Occupied housing units	4 782	6 462	7 554	5 976	6 968	9 919	5 923	13 610	10 262	6 835	9 601
Complete plumbing for exclusive use	4 572	6 331	6 883	5 372	6 541	9 762	5 086	13 209	10 046	6 791	8 481
Lacking complete plumbing for exclusive use	210	131	671	604	427	157	837	401	216	44	1 120
Complete plumbing but used by another household	17	7	10	9	60	14	3	52	23	...	...
Some but not all plumbing facilities	140	78	360	342	301	87	495	225	116	27	609
No plumbing facilities	53	46	301	253	66	56	339	124	77	17	511
VALUE											
Specified owner-occupied housing units	2 476	3 356	3 115	2 700	2 655	5 080	2 575	8 466	5 010	4 192	4 697
Less than \$10,000	266	90	185	248	64	91	340	558	141	2	388
\$10,000 to \$19,999	545	308	510	516	235	340	542	1 380	463	39	665
\$20,000 to \$29,999	599	592	683	601	403	814	578	1 844	856	179	878
\$30,000 to \$49,999	693	1 303	1 149	917	822	1 864	722	2 660	1 915	862	1 628
\$50,000 to \$99,999	357	997	565	412	1 060	1 846	360	1 910	1 514	2 617	1 117
\$100,000 to \$149,999	12	48	23	4	62	98	33	107	109	395	13
\$150,000 to \$199,999 .....	...	13	...	2	...	15	...	7	...	51	3
\$200,000 or more	4	5	...	...	7	12	...	...	6	47	5
Median	\$26 400	\$39 200	\$32 200	\$29 600	\$45 000	\$43 500	\$26 100	\$32 700	\$40 700	\$65 100	\$34 700
CONTRACT RENT											
Specified renter-occupied housing units	601	730	922	808	923	1 356	854	2 044	1 460	909	1 395
Median	\$108	\$143	\$116	\$103	\$127	\$151	\$105	\$121	\$131	\$213	\$105
Rooms											
Year-round housing units	5 088	6 926	9 035	6 630	7 462	10 684	6 457	14 687	10 933	7 297	10 093
1 room	25	5	18	22	14	12	21	34	25	39	43
2 rooms	21	34	60	61	94	63	95	83	97	114	59
3 rooms	181	202	384	284	356	388	277	532	338	186	282
4 rooms	829	618	1 988	1 452	1 054	1 408	1 547	2 657	1 423	764	2 176
5 rooms	1 244	1 190	2 342	2 002	1 538	2 167	1 778	4 451	2 458	1 318	3 228
6 rooms	1 222	1 630	2 004	1 471	1 514	2 431	1 469	3 849	2 555	1 639	2 418
7 rooms	821	1 606	1 248	779	1 193	1 876	727	1 791	1 964	1 425	1 114
8 or more rooms	745	1 641	991	559	1 699	2 339	543	1 290	2 073	1 812	773
Median, year-round housing units	5.7	6.4	5.4	5.2	5.9	6.0	5.2	5.4	5.9	6.2	5.3
Median, occupied housing units	5.7	6.4	5.6	5.3	6.0	6.1	5.3	5.4	6.0	6.3	5.3
Median, owner-occupied housing units	5.8	6.4	5.7	5.4	6.1	6.2	5.4	5.6	6.1	6.5	5.4
Median, renter-occupied housing units	5.1	6.1	5.1	4.9	5.4	5.3	4.6	4.8	5.3	4.9	4.6
Persons in Unit											
Occupied housing units	4 782	6 462	7 554	5 976	6 968	9 919	5 923	13 610	10 262	6 835	9 601
1 person	815	1 061	1 229	1 004	904	1 606	984	2 326	1 658	854	1 256
2 persons	1 525	1 993	2 463	1 823	1 732	2 839	1 756	4 060	3 351	1 974	2 667
3 persons	865	1 097	1 420	1 151	1 218	1 752	1 176	2 575	1 903	1 243	2 040
4 persons	854	1 185	1 291	1 056	1 127	1 858	1 010	2 465	1 918	1 502	1 865
5 persons	427	643	565	565	851	1 096	632	1 437	907	790	1 030
6 persons	208	322	311	243	417	473	223	521	316	302	457
7 persons	67	79	145	86	291	177	77	161	126	103	201
8 or more persons	21	62	52	48	428	118	65	65	83	67	85
Median, occupied housing units	2.56	2.66	2.56	2.64	3.20	2.79	2.69	2.66	2.56	2.97	2.93
Median, owner-occupied housing units	2.55	2.63	2.51	2.68	3.35	2.88	2.71	2.73	2.61	3.16	2.92
Median, renter-occupied housing units	2.59	2.78	2.75	2.46	2.69	2.45	2.62	2.37	2.44	2.23	2.96
Persons Per Room											
Occupied housing units	4 782	6 462	7 554	5 976	6 968	9 919	5 923	13 610	10 262	6 835	9 601
1.00 or less	4 646	6 346	7 299	5 699	6 369	9 653	5 576	13 226	10 070	6 727	8 984
1.01 to 1.50	122	102	221	241	444	223	295	336	159	89	530
1.51 or more	14	14	34	36	155	43	52	48	33	19	87
Complete plumbing for exclusive use	4 572	6 331	6 883	5 372	6 541	9 762	5 086	13 209	10 046	6 791	8 481
1.00 or less	4 449	6 224	6 691	5 161	6 011	9 506	4 842	12 860	9 874	6 683	8 058
1.01 to 1.50	113	97	170	189	394	216	230	315	150	89	372
1.51 or more	10	10	22	22	136	40	14	34	22	19	51

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Licking	Logan	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami
Total housing units	20 371	13 641	12 995	9 543	7 080	17 061	10 531	16 277	6 825	9 195	13 345
Vacant seasonal and migratory	186	2 627	20	76	43	259	19	154	125	1 341	23
Year-round housing units	20 185	11 014	12 975	9 467	7 037	16 802	10 512	16 123	6 700	7 854	13 322
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	58 820	27 267	41 385	28 386	21 598	49 265	30 934	50 737	17 942	24 977	38 510
Persons in occupied housing units	58 642	26 947	41 134	27 818	19 748	48 720	29 324	50 467	17 881	24 699	38 317
Per occupied housing unit	3.04	2.78	3.29	3.15	2.99	3.05	2.92	3.29	2.89	3.33	3.02
Owner-occupied housing units	50 654	22 281	35 667	23 228	14 610	42 057	25 216	45 018	14 946	21 412	32 600
Renter-occupied housing units	7 988	4 666	5 467	4 590	5 138	6 663	4 108	5 449	2 935	3 287	5 717
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	16 342	8 021	10 660	7 203	4 792	13 435	8 514	13 513	5 132	6 237	10 647
White	16 188	7 973	10 540	6 870	4 745	13 306	8 436	13 478	5 109	6 215	10 590
Black	134	29	78	302	20	71	23	13	12	...	26
Spanish origin ¹	73	15	37	62	13	41	26	28	20	44	23
Renter-occupied housing units	2 945	1 664	1 832	1 630	1 813	2 545	1 520	1 814	1 045	1 179	2 044
White	2 917	1 651	1 812	1 516	1 789	2 529	1 494	1 806	1 031	1 147	2 031
Black	19	4	11	76	18	14	14	7	6	...	4
Spanish origin ¹	11	5	18	71	7	18	2	4	3	8	5
Vacancy Status											
Vacant housing units	898	1 329	483	634	432	822	478	796	523	438	631
For sale only	223	173	119	129	84	189	145	233	53	75	110
Vacant less than 6 months	140	85	54	107	35	72	64	137	31	31	69
Median price asked	\$53 500	\$25 100	\$61 300	\$74 800	\$48 800	\$44 300	\$53 800	\$66 800	\$28 100	\$30 800	\$82 700
For rent	167	153	98	123	115	202	126	119	58	116	153
Vacant less than 2 months	52	42	36	54	51	30	34	96	26	54	54
Median rent asked	\$157	\$128	\$139	\$213	\$134	\$189	\$195	\$223	\$56	\$131	\$151
Other vacants	508	1 003	266	382	233	431	207	444	412	247	368
Plumbing Facilities											
Year-round housing units	20 185	11 014	12 975	9 467	7 037	16 802	10 512	16 123	6 700	7 854	13 322
Complete plumbing for exclusive use	19 664	10 745	12 777	9 212	6 843	16 274	10 233	15 713	5 909	7 632	13 079
Lacking complete plumbing for exclusive use	521	269	198	255	194	528	279	410	791	222	243
Complete plumbing but used by another household	42	14	23	11	5	41	11	37	9	12	30
Some but not all plumbing facilities	274	179	97	155	114	361	165	236	413	118	128
No plumbing facilities	205	76	78	89	75	126	103	137	369	92	85
Occupied housing units	19 287	9 685	12 492	8 833	6 605	15 980	10 034	15 327	6 177	7 416	12 691
Complete plumbing for exclusive use	18 894	9 493	12 338	8 654	6 455	15 564	9 828	15 000	5 541	7 268	12 504
Lacking complete plumbing for exclusive use	393	192	154	179	150	416	206	327	636	148	187
Complete plumbing but used by another household	41	12	19	11	5	41	11	37	9	12	30
Some but not all plumbing facilities	226	132	87	104	94	294	134	204	360	91	96
No plumbing facilities	126	48	48	64	51	81	61	86	267	45	61
VALUE											
Specified owner-occupied housing units	11 266	5 259	7 858	5 265	3 032	9 826	6 061	10 117	2 409	3 793	7 689
Less than \$10,000	210	209	11	61	68	204	128	10	258	89	71
\$10,000 to \$19,999	639	754	164	305	213	712	332	145	487	341	378
\$20,000 to \$29,999	1 230	1 130	451	494	381	1 272	631	319	585	561	669
\$30,000 to \$49,999	3 837	1 853	2 361	1 342	960	3 352	1 875	1 823	741	1 461	2 108
\$50,000 to \$99,999	4 847	1 223	4 425	2 407	1 300	3 815	2 806	6 118	330	1 214	3 731
\$100,000 to \$149,999	441	52	380	568	104	323	222	1 439	8	87	616
\$150,000 to \$199,999	44	31	35	71	6	83	58	195	—	34	75
\$200,000 or more	18	7	31	17	—	65	9	68	—	6	41
Median	\$48 700	\$34 700	\$56 900	\$54 300	\$47 900	\$46 100	\$50 700	\$68 200	\$27 100	\$41 800	\$55 800
CONTRACT RENT											
Specified renter-occupied housing units	2 176	1 195	1 413	1 323	1 122	2 119	1 151	1 342	664	714	1 299
Median	\$146	\$127	\$172	\$179	\$123	\$168	\$157	\$210	\$103	\$137	\$153
Rooms											
Year-round housing units	20 185	11 014	12 975	9 467	7 037	16 802	10 512	16 123	6 700	7 854	13 322
1 room	28	26	4	36	26	74	28	58	32	15	37
2 rooms	76	102	82	63	39	83	71	89	56	62	60
3 rooms	598	705	273	384	217	420	262	245	217	217	267
4 rooms	2 521	1 403	1 242	1 406	1 018	2 608	1 310	1 088	1 408	866	1 408
5 rooms	4 690	2 474	2 797	1 902	1 799	4 287	2 124	2 790	1 715	1 451	2 518
6 rooms	4 942	2 488	3 250	2 140	1 536	4 264	2 706	4 125	1 704	2 046	3 495
7 rooms	3 474	1 914	2 540	1 681	1 275	2 738	2 035	3 475	900	1 752	2 530
8 or more rooms	3 856	1 632	2 787	1 855	1 127	2 328	1 976	4 253	668	1 445	3 007
Median, year-round housing units	5.9	6.1	6.1	5.9	5.8	5.7	6.0	6.4	5.5	6.1	6.2
Median, occupied housing units	6.0	5.8	6.1	6.0	5.8	5.7	6.1	6.4	5.5	6.2	6.2
Median, owner-occupied housing units	6.1	5.9	6.3	6.2	6.0	5.9	6.2	6.5	5.6	6.2	6.3
Median, renter-occupied housing units	4.9	5.3	5.2	4.7	5.4	4.7	5.1	5.5	5.0	5.6	5.6
Persons in Unit											
Occupied housing units	19 287	9 685	12 492	8 833	6 605	15 980	10 034	15 327	6 177	7 416	12 691
1 person	2 753	1 887	1 402	1 307	994	2 399	1 496	1 558	1 069	1 104	1 571
2 persons	5 693	3 222	3 296	2 521	2 076	4 810	3 238	4 275	1 925	2 105	4 141
3 persons	3 697	1 678	2 376	1 508	1 271	2 975	1 939	2 881	1 218	1 204	2 410
4 persons	4 021	1 600	2 751	1 778	1 224	3 026	1 976	3 428	1 102	1 206	2 694
5 persons	2 059	866	1 560	998	587	1 629	831	1 943	494	758	1 237
6 persons	773	260	690	472	301	780	407	779	214	538	410
7 persons	206	118	268	171	86	276	82	319	113	261	163
8 or more persons	85	54	149	78	66	85	65	144	42	240	65
Median, occupied housing units	2.82	2.42	3.15	2.89	2.68	2.76	2.65	3.14	2.58	2.91	2.76
Median, owner-occupied housing units	2.92	2.41	3.22	2.96	2.67	2.87	2.71	3.21	2.60	3.03	2.78
Median, renter-occupied housing units	2.38	2.47	2.82	2.57	2.72	2.29	2.33	2.50	2.49	2.49	2.66
Persons Per Room											
Occupied housing units	19 287	9 685	12 492	8 833	6 605	15 980	10 034	15 327	6 177	7 416	12 691
1.00 or less	18 955	9 533	12 137	8 573	6 418	15 562	9 850	15 056	5 919	7 061	12 519
1.01 to 1.50	305	126	325	198	158	379	165	232	221	295	154
1.51 or more	27	26	30	62	29	39	19	39	37	60	18
Complete plumbing for exclusive use	18 894	9 493	12 338	8 654	6 455	15 564	9 828	15 000	5 541	7 268	12 504
1.00 or less	18 573	9 349	12 004	8 417	6 298	15 173	9 667	14 756	5 331	6 940	12 353
1.01 to 1.50	294	118	320	190	134	355	150	213	191	281	133
1.51 or more	27	26	14	47	23	36	11	31	19	47	18

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Total housing units	5 193	12 126	6 134	8 324	19 499	4 792	19 113	6 504	8 376	10 548	6 694
Vacant seasonal and migratory	51	32	834	70	339	338	7 272	99	176	6	135
Year-round housing units	5 142	12 094	5 300	8 254	19 360	4 454	11 841	6 405	8 200	10 542	6 559
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	14 237	33 687	14 241	23 615	54 685	11 310	30 175	18 548	23 087	31 962	18 199
Persons in occupied housing units	14 155	33 535	14 033	23 480	53 447	11 196	29 904	18 420	22 941	29 865	17 779
Per occupied housing unit	2.98	2.93	2.86	3.06	2.93	2.84	2.86	3.08	3.02	3.04	3.05
Owner-occupied housing units	12 020	28 561	11 434	20 014	45 954	8 848	25 318	15 950	19 297	22 824	13 449
Renter-occupied housing units	2 135	4 974	2 599	3 466	7 493	2 348	4 586	2 470	3 644	7 041	4 330
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	3 958	9 512	3 864	6 496	15 207	3 094	8 696	5 099	6 391	7 417	4 464
White	3 953	9 072	3 726	6 482	15 007	3 088	8 631	5 023	6 363	7 384	4 415
Black .....	...	402	118	...	162	...	3	44	15	31	40
Spanish origin ¹	6	57	16	15	30	...	149	43	15	39	21
Renter-occupied housing units	791	1 916	1 048	1 165	3 024	854	1 765	882	1 197	2 404	1 358
White	789	1 870	998	1 165	2 978	851	1 705	873	1 188	2 364	1 329
Black .....	...	46	44	...	39	...	9	1	5	12	11
Spanish origin ¹	4	5	6	6	11	...	60	8	12	21	16
Vacancy Status											
Vacant housing units	393	666	388	593	1 129	506	1 380	424	612	721	737
For sale only	32	206	28	67	148	37	245	73	85	102	47
Vacant less than 6 months	12	116	16	24	99	18	110	18	43	59	17
Median price asked	\$37 500	\$72 100	\$28 800	\$37 500	\$36 300	\$32 500	\$32 100	\$34 200	\$16 000	\$44 700	\$22 500
For rent	66	200	73	124	292	36	199	74	92	231	135
Vacant less than 2 months	36	86	19	75	171	2	48	21	13	59	14
Median rent asked	\$120	\$252	\$122	\$134	\$168	\$105	\$119	\$121	\$102	\$164	\$109
Other vacants	295	260	287	402	689	433	936	277	435	388	555
Plumbing Facilities											
Year-round housing units	5 142	12 094	5 300	8 254	19 360	4 454	11 841	6 405	8 200	10 542	6 559
Complete plumbing for exclusive use	4 526	11 910	4 823	7 919	18 512	3 766	11 483	6 160	7 362	10 053	5 434
Lacking complete plumbing for exclusive use	616	184	477	335	848	688	358	245	838	489	1 125
Complete plumbing but used by another household	12	27	4	15	3	10	12	...	16	23	7
Some but not all plumbing facilities	268	128	258	211	475	306	189	148	426	224	411
No plumbing facilities	336	29	215	109	370	372	157	97	396	242	707
Occupied housing units	4 749	11 428	4 912	7 661	18 231	3 948	10 461	5 981	7 588	9 821	5 822
Complete plumbing for exclusive use	4 261	11 288	4 528	7 425	17 635	3 545	10 257	5 812	6 944	9 451	4 919
Lacking complete plumbing for exclusive use	488	140	384	236	596	403	204	169	644	370	903
Complete plumbing but used by another household	12	27	4	15	3	10	12	...	14	21	7
Some but not all plumbing facilities	227	97	204	171	382	216	119	105	357	180	357
No plumbing facilities	249	16	176	50	211	177	73	64	273	169	539
VALUE											
Specified owner-occupied housing units	1 791	6 921	1 995	3 415	10 708	1 787	6 178	3 321	3 918	4 835	2 283
Less than \$10,000	119	33	147	99	413	180	111	153	568	148	277
\$10,000 to \$19,999	317	322	415	358	1 165	380	352	445	967	330	402
\$20,000 to \$29,999	327	689	446	699	1 636	411	762	673	905	607	470
\$30,000 to \$49,999	619	1 894	656	1 418	4 344	547	2 102	1 344	967	1 700	687
\$50,000 to \$99,999	403	3 267	320	810	2 984	261	2 572	691	489	1 943	412
\$100,000 to \$149,999	6	568	11	23	139	6	233	13	18	89	15
\$150,000 to \$199,999 .....	...	131	...	...	18	2	18	...	2	12	20
\$200,000 or more .....	...	17	...	8	9	...	28	2	2	6	...
Median	\$33 000	\$54 900	\$29 600	\$36 600	\$39 600	\$26 800	\$47 900	\$34 200	\$23 900	\$45 700	\$29 700
CONTRACT RENT											
Specified renter-occupied housing units	486	1 223	780	792	2 515	599	1 364	604	894	1 638	928
Median	\$108	\$156	\$111	\$135	\$152	\$110	\$163	\$124	\$105	\$136	\$108
Rooms											
Year-round housing units	5 142	12 094	5 300	8 254	19 360	4 454	11 841	6 405	8 200	10 542	6 559
1 room	12	19	19	44	110	27	66	27	37	26	51
2 rooms	47	22	68	66	154	46	108	40	67	87	139
3 rooms	220	360	274	321	711	192	569	162	344	458	430
4 rooms	776	1 406	894	1 169	3 382	700	1 965	877	1 388	1 668	1 501
5 rooms	1 350	2 811	1 229	2 029	5 634	1 134	2 573	1 462	2 272	2 770	1 921
6 rooms	1 394	2 918	1 224	2 015	4 478	1 151	2 719	1 625	2 034	2 488	1 361
7 rooms	794	2 219	841	1 388	2 760	621	2 050	1 266	1 198	1 672	669
8 or more rooms	549	2 339	751	1 222	2 131	583	1 791	946	860	1 373	487
Median, year-round housing units	5.6	6.0	5.6	5.7	5.4	5.6	5.7	5.9	5.5	5.6	5.1
Median, occupied housing units	5.6	6.0	5.7	5.8	5.5	5.7	5.9	5.9	5.5	5.6	5.2
Median, owner-occupied housing units	5.7	6.1	5.8	5.9	5.7	5.8	6.0	6.0	5.6	5.8	5.3
Median, renter-occupied housing units	5.2	5.3	5.1	5.3	4.5	5.2	5.0	5.3	4.9	5.0	4.6
Persons in Unit											
Occupied housing units	4 749	11 428	4 912	7 661	18 231	3 948	10 461	5 981	7 588	9 821	5 822
1 person	817	1 456	963	1 118	3 111	830	1 820	926	1 307	1 388	969
2 persons	1 441	4 026	1 551	2 293	5 602	1 218	3 482	1 683	2 235	2 830	1 648
3 persons	835	2 161	846	1 415	3 345	674	1 846	1 093	1 341	2 019	1 144
4 persons	846	2 322	816	1 481	3 375	643	1 858	1 194	1 351	2 013	1 015
5 persons	482	907	415	844	1 804	328	711	766	766	958	591
6 persons	190	342	195	348	586	167	328	250	364	423	294
7 persons	109	161	78	110	285	56	118	90	159	154	106
8 or more persons	29	53	48	52	123	32	55	34	65	36	55
Median, occupied housing units	2.64	2.61	2.46	2.80	2.62	2.44	2.48	2.85	2.69	2.84	2.76
Median, owner-occupied housing units	2.71	2.67	2.50	2.85	2.75	2.45	2.50	2.92	2.73	2.88	2.73
Median, renter-occupied housing units	2.33	2.40	2.28	2.53	2.12	2.37	2.37	2.51	2.47	2.74	2.84
Persons Per Room											
Occupied housing units	4 749	11 428	4 912	7 661	18 231	3 948	10 461	5 981	7 588	9 821	5 822
1.00 or less	4 587	11 272	4 739	7 442	17 695	3 796	10 259	5 819	7 220	9 482	5 428
1.01 to 1.50	145	143	156	190	477	125	177	143	312	316	328
1.51 or more	17	13	17	29	59	27	25	19	56	23	66
Complete plumbing for exclusive use	4 261	11 288	4 528	7 425	17 635	3 545	10 257	5 812	6 944	9 451	4 919
1.00 or less	4 147	11 140	4 403	7 226	17 154	3 424	10 062	5 664	6 629	9 137	4 678
1.01 to 1.50	106	135	118	175	430	107	177	133	273	293	211
1.51 or more	8	13	7	24	51	14	18	15	42	21	30

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
Total housing units	21 480	11 120	9 547	14 097	13 948	11 744	14 939	10 490	8 569	33 521	16 497
Vacant seasonal and migratory	454	31	364	44	106	606	89	213	355	249	63
Year-round housing units	21 026	11 089	9 183	14 053	13 842	11 138	14 850	10 277	8 214	33 272	16 434
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons	63 481	31 384	29 117	42 645	41 584	32 868	43 174	31 092	25 432	98 713	46 977
Persons in occupied housing units	62 469	31 237	28 830	42 387	38 730	32 663	42 922	30 414	24 950	97 105	46 520
Per occupied housing unit	3.13	2.99	3.31	3.13	3.01	3.07	3.09	3.12	3.19	3.09	2.99
Owner-occupied housing units	53 907	25 406	25 308	37 115	30 488	27 597	35 982	25 660	20 863	84 750	40 913
Renter-occupied housing units	8 562	5 831	3 522	5 272	8 242	5 066	6 940	4 754	4 087	12 355	5 607
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units	16 645	8 269	7 515	11 628	9 909	8 774	11 474	8 034	6 451	26 540	13 170
White	16 504	8 221	7 421	11 512	9 748	8 639	11 443	7 970	6 433	26 135	12 893
Black	70	29	...	84	148	13	...	18	7	301	213
Spanish origin ¹	49	18	159	38	27	258	16	76	14	116	60
Renter-occupied housing units	3 322	2 173	1 200	1 933	2 971	1 855	2 422	1 726	1 360	4 900	2 376
White	3 260	2 150	1 155	1 928	2 872	1 781	2 398	1 698	1 353	4 780	2 342
Black	44	19	...	...	70	17	...	1	5	79	32
Spanish origin ¹	22	9	59	10	15	98	3	40	2	26	6
Vacancy Status											
Vacant housing units	1 059	647	468	492	962	509	954	517	403	1 832	888
For sale only	270	123	66	144	131	84	157	90	84	465	271
Vacant less than 6 months	143	78	30	111	82	50	91	71	30	343	111
Median price asked	\$67 000	\$37 900	\$33 300	\$47 500	\$34 300	\$40 000	\$31 700	\$53 900	\$34 600	\$59 800	\$92 000
For rent	226	130	76	95	198	77	143	100	85	519	208
Vacant less than 2 months	82	50	26	52	75	19	23	48	27	181	117
Median rent asked	\$217	\$132	\$115	\$155	\$124	\$154	\$140	\$151	\$128	\$196	\$244
Other vacants	563	394	326	253	633	348	654	327	234	848	409
Plumbing Facilities											
Year-round housing units	21 026	11 089	9 183	14 053	13 842	11 138	14 850	10 277	8 214	33 272	16 434
Complete plumbing for exclusive use	20 577	10 753	8 919	13 804	12 358	10 920	13 271	10 021	7 966	32 786	16 212
Lacking complete plumbing for exclusive use	449	336	264	249	1 484	218	1 579	256	248	486	222
Complete plumbing but used by another household	57	21	16	22	9	4	14	8	13	48	55
Same but not all plumbing facilities	298	210	111	138	658	124	855	142	118	303	136
No plumbing facilities	94	105	137	89	817	90	710	106	117	135	31
Occupied housing units	19 967	10 442	8 715	13 561	12 880	10 629	13 896	9 760	7 811	31 440	15 546
Complete plumbing for exclusive use	19 627	10 186	8 554	13 338	11 618	10 498	12 536	9 580	7 653	31 091	15 353
Lacking complete plumbing for exclusive use	340	256	161	223	1 262	131	1 360	180	158	349	193
Complete plumbing but used by another household	48	21	9	22	8	2	8	13	48	48	48
Same but not all plumbing facilities	238	177	87	132	567	85	779	111	79	196	126
No plumbing facilities	54	58	65	69	687	44	573	61	66	105	19
VALUE											
Specified owner-occupied housing units	11 137	5 499	4 915	8 239	6 095	6 078	7 419	5 256	4 131	21 420	10 428
Less than \$10,000	45	73	138	106	388	96	624	107	83	312	50
\$10,000 to \$19,999	351	557	451	500	759	378	1 303	392	314	1 238	244
\$20,000 to \$29,999	891	1 170	865	1 130	1 030	739	1 663	714	676	2 198	418
\$30,000 to \$49,999	3 747	2 144	1 758	2 949	2 273	2 162	2 446	1 806	1 628	6 625	1 646
\$50,000 to \$99,999	5 598	1 495	1 628	3 321	1 559	2 559	1 337	2 098	1 295	10 455	5 457
\$100,000 to \$149,999	394	52	65	178	81	115	42	114	109	507	1 814
\$150,000 to \$199,999	104	8	6	43	4	22	...	19	13	66	590
\$200,000 or more	7	...	4	12	1	7	4	6	13	19	209
Median	\$52 300	\$38 100	\$40 800	\$45 800	\$36 700	\$47 100	\$30 800	\$44 900	\$39 900	\$50 800	\$72 300
CONTRACT RENT											
Specified renter-occupied housing units	2 751	1 463	820	1 404	2 087	1 369	1 866	1 137	792	4 214	2 107
Median	\$207	\$125	\$123	\$154	\$109	\$157	\$114	\$144	\$128	\$174	\$247
Rooms											
Year-round housing units	21 026	11 089	9 183	14 053	13 842	11 138	14 850	10 277	8 214	33 272	16 434
1 room	50	19	18	5	21	45	33	18	8	65	31
2 rooms	147	54	56	76	94	46	97	44	47	232	102
3 rooms	644	312	165	374	569	380	499	273	188	944	525
4 rooms	3 238	1 475	830	1 723	2 748	1 235	3 199	1 125	1 070	4 483	1 805
5 rooms	4 973	2 793	1 558	3 457	4 343	2 321	4 539	1 936	2 038	7 719	3 229
6 rooms	4 920	3 065	2 528	3 383	3 121	2 852	3 638	2 542	2 112	8 719	3 353
7 rooms	3 479	1 736	2 112	2 468	1 722	2 125	1 666	2 146	1 471	5 694	2 652
8 or more rooms	3 575	1 635	1 916	2 567	1 224	2 134	1 179	2 193	1 280	5 416	4 637
Median, year-round housing units	5.8	5.8	6.3	5.9	5.3	6.0	5.3	6.2	5.9	5.9	6.2
Median, occupied housing units	5.8	5.8	6.3	5.9	5.3	6.1	5.3	6.2	5.9	5.9	6.3
Median, owner-occupied housing units	6.0	5.9	6.3	6.1	5.4	6.2	5.4	6.3	5.9	6.1	6.5
Median, renter-occupied housing units	4.7	5.2	5.7	5.0	4.9	5.4	4.7	5.7	5.6	4.7	4.9
Persons in Unit											
Occupied housing units	19 967	10 442	8 715	13 561	12 880	10 629	13 896	9 760	7 811	31 440	15 546
1 person	2 590	1 503	1 398	1 636	1 994	1 602	2 068	1 455	1 088	4 018	2 244
2 persons	5 865	3 202	2 236	4 195	3 741	3 211	4 021	2 817	2 308	9 542	4 821
3 persons	3 893	2 080	1 436	2 597	2 622	1 952	2 654	1 851	1 334	6 124	3 126
4 persons	3 966	2 068	1 531	2 769	2 502	1 923	2 681	1 807	1 447	6 352	2 998
5 persons	2 242	1 004	990	1 369	1 212	1 155	1 450	1 003	893	3 410	1 502
6 persons	855	401	643	639	482	436	630	513	448	1 371	540
7 persons	404	138	290	260	231	213	242	208	174	415	213
8 or more persons	152	46	191	96	96	137	150	106	119	208	102
Median, occupied housing units	2.89	2.75	3.00	2.87	2.77	2.76	2.82	2.83	2.88	2.85	2.73
Median, owner-occupied housing units	3.01	2.81	3.10	2.91	2.83	2.83	2.83	2.89	2.95	2.96	2.88
Median, renter-occupied housing units	2.33	2.51	2.36	2.67	2.53	2.46	2.78	2.56	2.54	2.35	2.07
Persons Per Room											
Occupied housing units	19 967	10 442	8 715	13 561	12 880	10 629	13 896	9 760	7 811	31 440	15 546
1.00 or less	19 390	10 185	8 313	13 177	12 263	10 327	13 104	9 490	7 542	30 901	15 338
1.01 to 1.50	512	230	356	351	536	247	678	217	240	477	189
1.51 or more	65	27	46	33	81	55	114	53	29	62	19
Complete plumbing for exclusive use	19 627	10 186	8 554	13 338	11 618	10 498	12 536	9 580	7 653	31 091	15 353
1.00 or less	19 083	9 954	8 159	12 988	11 230	10 221	11 950	9 321	7 390	30 576	15 145
1.01 to 1.50	498	224	349	325	354	228	511	211	235	465	189
1.51 or more	46	8	46	25	34	49	75	48	28	50	19

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Trumbull	Tuscorawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total housing units -----	23 260	15 031	7 622	5 833	4 403	14 269	13 475	20 809	8 824	16 840	4 549
Vacant seasonal and migratory -----	111	192	17	16	121	54	166	35	255	198	47
Year-round housing units -----	23 149	14 839	7 605	5 817	4 282	14 215	13 309	20 774	8 569	16 642	4 502
YEAR-ROUND HOUSING UNITS											
Persons											
Total persons -----	69 886	42 435	22 122	16 093	11 584	46 641	37 898	62 071	24 059	45 499	13 010
Persons in occupied housing units -----	69 461	42 108	21 418	15 948	11 408	43 809	37 746	60 773	23 895	45 120	12 903
Per occupied housing unit -----	3.13	2.96	2.99	2.93	2.91	3.20	3.01	3.12	2.97	2.91	3.02
Owner-occupied housing units -----	61 596	35 862	17 582	13 696	8 802	36 114	31 859	50 675	20 316	36 505	10 391
Renter-occupied housing units -----	7 865	6 246	3 836	2 252	2 606	7 695	5 887	10 098	3 579	8 615	2 512
Tenure by Race and Spanish Origin of Householder											
Owner-occupied housing units -----	19 130	11 793	5 766	4 655	3 083	11 230	10 430	15 612	6 790	12 282	3 508
White -----	18 829	11 757	5 686	4 646	3 079	11 151	10 296	15 581	6 744	12 151	3 488
Black -----	258	14	69	—	—	49	99	26	—	9	—
Spanish origin ¹ -----	78	35	12	22	—	39	17	42	102	177	8
Renter-occupied housing units -----	3 076	2 437	1 387	779	841	2 457	2 092	3 875	1 261	3 200	766
White -----	3 000	2 419	1 370	772	832	2 437	2 061	3 803	1 238	3 102	755
Black -----	71	5	8	—	—	3	29	46	—	14	—
Spanish origin ¹ -----	5	8	3	9	—	7	6	10	42	123	4
Vacancy Status											
Vacant housing units -----	943	609	452	383	358	528	787	1 287	518	1 160	228
For sale only -----	160	104	86	54	57	120	154	176	89	221	25
Vacant less than 6 months -----	124	58	46	25	20	70	83	114	53	168	4
Median price asked -----	\$42 900	\$56 300	\$35 000	\$48 800	\$24 300	\$47 500	\$40 000	\$54 600	\$37 900	\$43 000	\$31 300
For rent -----	235	164	103	50	47	111	120	473	100	313	63
Vacant less than 2 months -----	93	43	34	27	19	38	54	188	36	91	8
Median rent asked -----	\$182	\$144	\$154	\$128	\$104	\$124	\$108	\$164	\$158	\$189	\$122
Other vacants -----	548	341	263	279	254	297	513	638	329	626	140
Plumbing Facilities											
Year-round housing units -----	23 149	14 839	7 605	5 817	4 282	14 215	13 309	20 774	8 569	16 642	4 502
Complete plumbing for exclusive use -----	22 574	14 385	7 334	5 637	3 565	13 690	12 278	20 216	8 408	16 182	4 374
Lacking complete plumbing for exclusive use -----	575	454	271	180	717	525	1 031	558	161	460	128
Complete plumbing but used by another household -----	56	27	31	3	10	31	28	85	6	33	2
Some but not all plumbing facilities -----	352	261	107	90	375	292	498	326	74	249	60
No plumbing facilities -----	167	166	133	87	332	202	505	147	81	178	66
Occupied housing units -----	22 206	14 230	7 153	5 434	3 924	13 687	12 522	19 487	8 051	15 482	4 274
Complete plumbing for exclusive use -----	21 733	13 862	6 935	5 336	3 318	13 250	11 683	18 995	7 960	15 184	4 176
Lacking complete plumbing for exclusive use -----	473	368	218	98	606	437	839	492	91	298	98
Complete plumbing but used by another household -----	54	21	29	3	2	31	26	70	6	33	2
Some but not all plumbing facilities -----	310	232	81	61	345	254	449	304	49	183	51
No plumbing facilities -----	109	115	108	34	259	152	364	118	36	82	45
VALUE											
Specified owner-occupied housing units -----	13 121	8 037	3 649	2 889	1 576	8 671	6 197	9 805	4 147	7 794	2 012
Less than \$10,000 -----	77	318	104	117	224	43	361	110	139	155	92
\$10,000 to \$19,999 -----	596	839	286	389	368	383	646	433	442	485	265
\$20,000 to \$29,999 -----	1 466	1 320	524	553	428	751	1 094	852	842	1 042	384
\$30,000 to \$49,999 -----	4 758	2 784	1 259	963	408	2 912	2 195	3 096	1 518	2 618	767
\$50,000 to \$99,999 -----	5 876	2 611	1 317	813	142	3 892	1 797	4 917	1 128	2 935	480
\$100,000 to \$149,999 -----	320	125	139	46	6	608	90	359	59	380	21
\$150,000 to \$199,999 -----	22	26	12	2	—	55	7	30	8	117	1
\$200,000 or more -----	6	14	8	6	—	27	7	8	11	62	2
Median -----	\$48 600	\$40 400	\$43 500	\$37 100	\$23 800	\$51 600	\$38 800	\$51 800	\$37 300	\$46 700	\$34 800
CONTRACT RENT											
Specified renter-occupied housing units -----	2 524	1 859	867	449	612	1 776	1 516	2 948	927	2 454	439
Median -----	\$163	\$150	\$132	\$126	\$106	\$162	\$126	\$157	\$148	\$176	\$122
Rooms											
Year-round housing units -----	23 149	14 839	7 605	5 817	4 282	14 215	13 309	20 774	8 569	16 642	4 502
1 room -----	27	45	34	22	23	23	72	156	12	51	8
2 rooms -----	79	116	31	26	61	99	102	137	73	175	12
3 rooms -----	540	509	199	108	179	273	366	770	262	580	58
4 rooms -----	3 229	2 245	717	569	1 027	1 780	2 209	3 503	1 055	2 516	404
5 rooms -----	5 688	3 885	1 515	999	1 244	3 530	3 320	4 420	1 636	3 431	851
6 rooms -----	6 189	3 664	1 823	1 447	944	3 666	3 328	4 701	2 095	3 652	1 084
7 rooms -----	3 985	2 367	1 128	1 399	453	2 471	2 057	3 339	1 709	3 001	1 017
8 or more rooms -----	3 412	2 008	1 558	1 247	351	2 373	1 855	3 748	1 727	3 236	1 068
Median, year-round housing units -----	5.8	5.7	6.2	6.3	5.2	5.9	5.7	5.8	6.1	5.9	6.3
Median, occupied housing units -----	5.9	5.7	6.2	6.3	5.2	5.9	5.7	5.8	6.1	6.0	6.4
Median, owner-occupied housing units -----	6.0	5.8	6.4	6.3	5.3	6.0	5.8	6.0	6.2	6.2	6.4
Median, renter-occupied housing units -----	4.8	4.9	5.4	6.3	4.7	5.1	4.9	4.8	5.4	4.9	6.0
Persons in Unit											
Occupied housing units -----	22 206	14 230	7 153	5 434	3 924	13 687	12 522	19 487	8 051	15 482	4 274
1 person -----	2 975	2 284	1 088	858	772	1 376	1 922	2 700	1 262	2 608	685
2 persons -----	6 426	4 491	2 187	1 743	1 138	4 036	3 602	5 876	2 536	4 861	1 296
3 persons -----	4 365	2 668	1 270	1 002	760	2 837	2 540	3 742	1 449	2 812	764
4 persons -----	4 424	2 592	1 485	1 012	628	2 979	2 512	3 703	1 526	2 870	788
5 persons -----	2 481	1 296	728	516	352	1 526	1 137	2 078	761	1 473	487
6 persons -----	996	570	249	205	194	554	569	728	346	604	160
7 persons -----	326	237	94	67	56	273	133	329	110	174	56
8 or more persons -----	213	92	52	31	24	106	107	331	61	80	38
Median, occupied housing units -----	2.89	2.63	2.74	2.62	2.57	3.00	2.79	2.81	2.66	2.60	2.70
Median, owner-occupied housing units -----	2.99	2.71	2.82	2.61	2.58	3.02	2.86	2.92	2.70	2.66	2.71
Median, renter-occupied housing units -----	2.35	2.35	2.42	2.67	2.53	2.91	2.47	2.43	2.49	2.41	2.69
Persons Per Room											
Occupied housing units -----	22 206	14 230	7 153	5 434	3 924	13 687	12 522	19 487	8 051	15 482	4 274
1.00 or less -----	21 686	13 837	6 999	5 357	3 730	13 251	12 097	18 788	7 869	15 147	4 168
1.01 to 1.50 -----	459	341	124	65	161	407	359	552	157	293	90
1.51 or more -----	61	52	30	12	33	29	66	147	25	42	16
Complete plumbing for exclusive use -----	21 733	13 862	6 935	5 336	3 318	13 250	11 683	18 995	7 960	15 184	4 176
1.00 or less -----	21 261	13 508	6 796	5 259	3 196	12 849	11 336	18 396	7 778	14 869	4 081
1.01 to 1.50 -----	429	322	114	65	111	374	298	491	157	278	82
1.51 or more -----	43	32	25	12	11	27	49	108	25	37	13

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	The State	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Occupied housing units -----	85 903	1 243	1 637	1 202	870	349	1 541	325	1 554	954	515	1 354
PERSONS												
Total persons -----	271 542	4 065	4 755	3 954	2 983	1 053	4 927	966	4 829	2 931	1 594	4 030
Persons in occupied housing units -----	271 542	4 065	4 755	3 954	2 983	1 053	4 927	966	4 829	2 931	1 594	4 030
Per occupied housing unit -----	3.16	3.27	2.90	3.29	3.43	3.02	3.20	2.97	3.11	3.07	3.10	2.98
Owner-occupied housing units -----	225 622	3 306	4 016	3 451	2 754	972	4 141	872	4 034	2 230	1 501	2 876
Renter-occupied housing units -----	45 920	759	739	503	229	81	786	94	795	701	93	1 154
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER												
Owner-occupied housing units -----	71 401	996	1 364	1 029	798	321	1 301	296	1 311	715	485	1 027
White -----	71 170	...	1 360	...	791	312	1 301	296	...	715	485	...
Black -----	171	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ -----	115	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied housing units -----	14 502	247	273	173	72	28	240	29	243	239	30	327
White -----	14 425	...	273	...	72	28	240	29	...	239	30	...
Black -----	31	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ -----	69	...	...	...	...	...	...	...	...	...	...	...
PLUMBING FACILITIES												
Owner-occupied housing units -----	71 401	996	1 364	1 029	798	321	1 301	296	1 311	715	485	1 027
Complete plumbing for exclusive use -----	68 561	914	1 323	976	765	303	1 272	286	1 190	697	469	976
Lacking complete plumbing for exclusive use -----	2 840	82	41	53	33	18	29	10	121	18	16	51
Complete plumbing but used by another household -----	93	...	1	2	2	...	...	...	...	...	...	...
Some but not all plumbing facilities -----	1 689	36	31	33	21	14	18	8	72	14	9	39
No plumbing facilities -----	1 058	46	9	18	10	4	11	2	49	4	7	12
Renter-occupied housing units -----	14 502	247	273	173	72	28	240	29	243	239	30	327
Complete plumbing for exclusive use -----	13 634	203	257	163	65	28	234	25	177	222	30	307
Lacking complete plumbing for exclusive use -----	868	44	16	10	7	...	6	4	66	17	...	20
Complete plumbing but used by another household -----	39	...	1	...	...	...	...	...	...	...	...	...
Some but not all plumbing facilities -----	463	8	6	3	3	...	6	2	27	15	...	17
No plumbing facilities -----	366	36	9	7	4	...	...	2	39	2	...	3
ROOMS												
1 room -----	72	2	...	...	2	...	8	...	...	...	...	...
2 rooms -----	193	5	...	...	...	...	2	...	...	...	...	...
3 rooms -----	821	20	13	10	3	4	...	...	...	...	...	...
4 rooms -----	3 976	117	95	62	27	31	86	...	105	66	29	66
5 rooms -----	10 946	251	191	136	108	65	197	43	333	110	55	159
6 rooms -----	20 162	393	327	251	205	93	455	91	474	222	131	311
7 rooms -----	21 890	235	500	292	211	89	440	92	372	204	142	326
8 or more rooms -----	27 843	220	509	447	314	67	351	87	260	332	156	477
Median, occupied housing units -----	6.8	6.1	6.9	7.0	6.9	6.3	6.5	6.7	6.2	6.8	6.8	6.9
Median, owner-occupied housing units -----	6.8	6.1	6.9	7.0	7.0	6.3	6.6	6.7	6.2	6.9	6.8	6.9
Median, renter-occupied housing units -----	6.7	5.8	6.6	6.8	6.5	6.6	6.4	6.9	6.1	6.4	5.8	7.0
PERSONS IN UNIT												
1 person -----	10 811	112	239	114	83	31	232	29	159	100	36	223
2 persons -----	30 322	415	609	406	244	144	536	126	540	374	174	488
3 persons -----	15 181	288	296	227	187	74	221	89	278	173	93	251
4 persons -----	13 500	188	256	199	169	58	253	32	274	142	132	194
5 persons -----	8 347	143	112	130	104	29	145	13	175	88	60	115
6 persons -----	4 232	66	75	76	46	6	83	22	52	56	14	64
7 persons -----	1 936	16	32	18	23	5	51	5	65	13	2	18
8 or more persons -----	1 574	15	...	32	14	...	20	9	11	8	...	...
Median, occupied housing units -----	2.62	2.83	2.45	2.86	3.08	2.50	2.51	2.58	2.78	2.52	3.01	2.43
Median, owner-occupied housing units -----	2.53	2.71	2.38	2.86	3.08	2.50	2.46	2.60	2.71	2.49	3.00	2.28
Median, renter-occupied housing units -----	2.99	3.17	2.91	2.86	3.10	2.50	2.98	2.45	3.26	2.69	3.25	3.38
PERSONS PER ROOM												
Owner-occupied housing units -----	71 401	996	1 364	1 029	798	321	1 301	296	1 311	715	485	1 027
0.50 or less -----	50 437	639	1 004	681	524	221	888	211	794	502	320	832
0.51 to 0.75 -----	13 074	217	250	209	166	68	244	48	335	141	117	145
0.76 to 1.00 -----	6 190	106	89	100	101	26	143	30	147	38	40	42
1.01 to 1.50 -----	1 372	32	13	29	7	4	18	7	35	29	8	7
1.51 or more -----	328	2	8	10	...	2	8	...	...	5	...	1
Renter-occupied housing units -----	14 502	247	273	173	72	28	240	29	243	239	30	327
0.50 or less -----	9 206	113	190	113	42	19	138	22	135	177	15	189
0.51 to 0.75 -----	3 115	81	67	39	23	6	71	5	46	43	10	94
0.76 to 1.00 -----	1 746	40	14	10	4	3	22	...	46	19	5	40
1.01 to 1.50 -----	348	11	2	7	3	...	9	2	13	...	...	...
1.51 or more -----	87	2	...	4	...	...	...	...	3	...	...	...
Complete plumbing for exclusive use -----	82 195	1 117	1 580	1 139	830	331	1 506	311	1 367	919	499	1 283
Owner-occupied housing units -----	68 561	914	1 323	976	765	303	1 272	286	1 190	697	469	976
1.00 or less -----	67 156	883	1 304	964	758	301	1 246	279	1 155	663	461	968
1.01 to 1.50 -----	1 169	29	13	12	7	2	18	7	35	29	8	7
1.51 or more -----	236	2	6	...	...	...	8	...	...	5	...	1
Renter-occupied housing units -----	13 634	203	257	163	65	28	234	25	177	222	30	307
1.00 or less -----	13 294	195	255	157	62	28	225	25	169	222	30	304
1.01 to 1.50 -----	279	6	2	2	3	...	9	...	8	...	...	3
1.51 or more -----	61	2	...	4	...	...	...	...	...	...	...	...

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance	Delaware	Erie
Occupied housing units	1 133	792	1 208	936	770	1 259	14	2 650	1 213	1 089	561
PERSONS											
Total persons	3 328	2 453	3 414	3 189	2 606	3 649	63	8 287	3 539	3 134	1 730
Persons in occupied housing units	3 328	2 453	3 414	3 189	2 606	3 649	63	8 287	3 539	3 134	1 730
Per occupied housing unit	2.94	3.10	2.83	3.41	3.38	2.90	4.50	3.13	2.92	2.88	3.08
Owner-occupied housing units	2 538	2 185	2 485	2 985	2 379	3 153	37	6 283	3 037	2 523	1 491
Renter-occupied housing units	790	268	929	204	227	496	26	2 004	502	611	239
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	871	707	905	855	708	1 092	6	2 050	1 047	909	487
White	862	692	905	855	708	1 092	6	2 041	1 047	901	483
Black	9	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied housing units	262	85	303	81	62	167	8	600	166	180	74
White	256	85	303	81	62	167	8	593	166	180	74
Black	6	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
PLUMBING FACILITIES											
Owner-occupied housing units	871	707	905	855	708	1 092	6	2 050	1 047	909	487
Complete plumbing for exclusive use	844	658	852	824	673	1 052	...	1 990	1 010	885	478
Lacking complete plumbing for exclusive use	27	49	53	31	35	40	...	60	37	24	9
Complete plumbing but used by another household .....	...	...	2	2	3	...	...	2	...	3	9
Some but not all plumbing facilities	13	26	27	22	23	28	...	48	17	16	...
No plumbing facilities	14	23	24	7	9	12	...	10	20	5	...
Renter-occupied housing units	262	85	303	81	62	167	8	600	166	180	74
Complete plumbing for exclusive use	262	60	279	81	58	167	...	570	162	177	74
Lacking complete plumbing for exclusive use .....	...	25	24	4	4	...	...	30	4	3	...
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	...	...
Some but not all plumbing facilities .....	...	18	12	...	4	...	...	17	2	...	...
No plumbing facilities .....	...	7	12	...	...	...	...	13	2	3	...
ROOMS											
1 room .....	...	...	...	5	...	9	...	4	3	2	...
2 rooms	9	13	4	13	3	2	...	6	2	...	...
3 rooms	44	48	9	...	12	10	...	14	19	7	3
4 rooms	129	175	64	51	37	26	...	155	71	51	4
5 rooms	255	225	163	94	100	106	2	382	119	133	55
6 rooms	258	225	273	167	159	263	4	658	295	256	96
7 rooms	438	184	295	227	192	385	2	729	334	279	150
8 or more rooms	7.0	6.2	400	379	267	458	6	702	370	361	253
Median, occupied housing units	6.9	6.3	6.8	7.1	6.9	7.1	7.0	6.6	6.8	6.8	7.3
Median, owner-occupied housing units	6.9	6.3	6.9	7.1	6.9	7.1	...	6.6	6.8	6.9	7.2
Median, renter-occupied housing units	7.4	5.9	6.6	6.9	6.8	7.0	...	6.8	6.8	6.7	7.9
PERSONS IN UNIT											
1 person	112	71	160	89	94	169	2	335	201	156	94
2 persons	451	304	461	274	261	492	...	1 019	439	418	172
3 persons	216	172	240	159	139	235	4	426	198	188	100
4 persons	203	129	195	183	131	159	2	348	187	150	103
5 persons	99	73	104	111	57	120	2	288	106	129	55
6 persons	32	37	41	59	28	59	2	119	59	33	30
7 persons	12	4	7	34	34	16	2	69	14	9	...
8 or more persons	8	2	...	27	26	9	...	46	9	6	7
Median, occupied housing units	2.52	2.62	2.46	3.16	2.72	2.44	4.00	2.47	2.42	2.43	2.64
Median, owner-occupied housing units	2.48	2.60	2.36	3.24	2.72	2.41	...	2.40	2.43	2.33	2.53
Median, renter-occupied housing units	2.72	2.85	2.93	2.58	2.60	2.75	...	3.05	2.40	3.32	3.65
PERSONS PER ROOM											
Owner-occupied housing units	871	707	905	855	708	1 092	6	2 050	1 047	909	487
0.50 or less	665	466	718	524	466	812	...	1 469	780	711	344
0.51 to 0.75	153	152	140	195	149	200	...	319	166	144	113
0.76 to 1.00	47	82	43	89	63	65	...	203	84	44	30
1.01 to 1.50	6	7	4	47	23	13	...	52	14	10	...
1.51 or more .....	...	...	...	...	7	2	...	7	3	...	...
Renter-occupied housing units	262	85	303	81	62	167	8	600	166	180	74
0.50 or less	208	46	201	59	46	119	...	364	121	98	58
0.51 to 0.75	35	15	67	22	10	28	...	130	26	52	13
0.76 to 1.00	19	20	33	...	2	20	...	91	16	26	3
1.01 to 1.50 .....	...	4	2	...	2	...	...	15	2	2	...
1.51 or more .....	...	...	...	...	2	...	...	...	1	2	...
Complete plumbing for exclusive use	1 106	718	1 131	905	731	1 219	14	2 560	1 172	1 062	552
Owner-occupied housing units	844	658	852	824	673	1 052	...	1 990	1 010	885	478
1.00 or less	838	651	848	777	651	1 037	...	1 936	993	877	478
1.01 to 1.50	6	7	4	47	17	13	...	47	14	8	...
1.51 or more .....	...	...	...	...	5	2	...	7	3	...	...
Renter-occupied housing units	262	60	279	81	58	167	...	570	162	177	74
1.00 or less	262	59	277	81	56	167	...	558	159	173	74
1.01 to 1.50 .....	...	1	2	...	2	...	...	12	2	2	...
1.51 or more .....	...	...	...	...	...	...	...	...	1	...	...

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Fairfield	Fayette	Franklin	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin
Occupied housing units	1 240	855	488	1 649	487	501	1 093	581	165	1 766	1 588
PERSONS											
Total persons	3 786	2 296	1 396	5 138	1 555	2 195	3 282	1 989	564	5 067	4 912
Persons in occupied housing units	3 786	2 296	1 396	5 138	1 555	2 195	3 282	1 989	564	5 067	4 912
Per occupied housing unit	3.05	2.69	2.86	3.12	3.19	4.38	3.00	3.42	3.42	2.87	3.09
Owner-occupied housing units	3 076	1 464	1 008	4 444	1 447	1 662	2 108	1 888	458	4 021	4 012
Renter-occupied housing units	710	832	388	694	108	533	1 174	101	106	1 046	900
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	1 031	570	359	1 430	450	402	754	545	127	1 448	1 276
White	1 031	570	353	1 430	446	402	746	545	127	1 448	1 276
Black	—	—	—	—	—	—	8	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	209	285	129	219	37	99	339	36	38	318	312
White	209	285	127	219	37	99	334	36	38	306	312
Black	—	—	—	—	—	—	5	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES											
Owner-occupied housing units	1 031	570	359	1 430	450	402	754	545	127	1 448	1 276
Complete plumbing for exclusive use	1 012	552	353	1 402	406	359	733	480	125	1 414	1 181
Lacking complete plumbing for exclusive use	19	18	6	28	44	43	21	65	2	34	95
Complete plumbing but used by another household	—	—	—	—	—	11	3	2	—	—	—
Some but not all plumbing facilities	14	5	—	21	17	23	14	47	2	20	16
No plumbing facilities	5	13	6	7	27	9	4	16	—	14	79
Renter-occupied housing units	209	285	129	219	37	99	339	36	38	318	312
Complete plumbing for exclusive use	209	275	125	214	22	81	320	34	38	313	270
Lacking complete plumbing for exclusive use	—	10	4	5	15	18	19	2	—	5	42
Complete plumbing but used by another household	—	—	—	—	—	2	7	—	—	—	—
Some but not all plumbing facilities	—	4	4	4	6	14	7	—	—	2	10
No plumbing facilities	—	6	—	1	9	2	5	2	—	3	32
ROOMS											
1 room	—	1	—	—	2	—	—	—	—	4	—
2 rooms	—	2	—	1	—	3	—	3	—	4	9
3 rooms	25	6	15	13	18	—	2	4	8	20	9
4 rooms	18	47	8	88	49	33	54	49	20	50	47
5 rooms	153	120	108	235	88	54	144	104	30	202	212
6 rooms	285	192	109	345	143	94	221	173	23	391	429
7 rooms	336	199	79	417	100	122	268	130	21	480	438
8 or more rooms	423	288	169	550	87	195	402	118	63	615	444
Median, occupied housing units	6.9	6.8	6.6	6.8	6.1	7.0	7.0	6.3	6.6	6.9	6.7
Median, owner-occupied housing units	6.9	7.0	6.6	6.9	6.1	7.1	7.2	6.3	6.8	6.9	6.8
Median, renter-occupied housing units	7.1	6.3	6.4	6.6	5.4	6.6	6.5	5.7	5.5	7.3	6.2
PERSONS IN UNIT											
1 person	133	102	94	196	57	8	146	55	28	256	213
2 persons	495	370	174	692	173	148	382	175	53	696	584
3 persons	222	158	95	280	74	94	217	116	8	294	250
4 persons	204	116	52	201	90	91	186	118	35	244	224
5 persons	99	79	52	149	42	44	88	66	16	182	177
6 persons	44	25	14	104	35	44	49	25	7	66	60
7 persons	32	3	7	7	11	22	16	8	13	18	51
8 or more persons	11	2	7	20	5	50	9	18	5	10	29
Median, occupied housing units	2.48	2.38	2.36	2.41	2.68	3.51	2.59	3.02	2.69	2.40	2.49
Median, owner-occupied housing units	2.47	2.27	2.31	2.38	2.70	3.32	2.36	2.99	2.88	2.31	2.38
Median, renter-occupied housing units	2.66	2.81	2.62	2.78	2.47	4.00	3.32	3.32	2.50	3.55	3.20
PERSONS PER ROOM											
Owner-occupied housing units	1 031	570	359	1 430	450	402	754	545	127	1 448	1 276
0.50 or less	780	487	274	1 074	267	244	642	334	85	1 122	936
0.51 to 0.75	172	65	62	280	98	92	83	110	21	242	179
0.76 to 1.00	62	17	23	70	74	41	27	76	10	78	129
1.01 to 1.50	8	—	—	2	8	22	2	15	11	4	23
1.51 or more	9	1	—	4	3	3	—	10	—	2	9
Renter-occupied housing units	209	285	129	219	37	99	339	36	38	318	312
0.50 or less	147	184	93	151	17	36	178	14	27	210	169
0.51 to 0.75	34	54	20	35	6	23	92	15	9	79	80
0.76 to 1.00	19	40	16	25	9	16	47	7	2	23	52
1.01 to 1.50	9	7	—	7	5	10	22	—	—	4	11
1.51 or more	—	—	—	1	—	14	—	—	—	2	—
Complete plumbing for exclusive use	1 012	552	353	1 402	406	359	733	480	125	1 414	1 181
Owner-occupied housing units	995	552	353	1 396	398	350	731	467	114	1 410	1 174
1.00 or less	8	—	—	2	8	6	2	9	11	2	7
1.01 to 1.50	9	—	—	4	—	3	—	4	—	2	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	209	275	125	214	22	81	320	34	38	313	270
1.00 or less	200	270	125	211	17	65	298	34	38	309	270
1.01 to 1.50	9	5	—	3	5	6	22	—	—	4	—
1.51 or more	—	—	—	—	—	10	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Occupied housing units	280	1 523	1 520	240	1 588	1 369	260	210	1 225	112	284
PERSONS											
Total persons	864	4 597	4 504	730	7 786	4 270	809	762	3 988	395	869
Persons in occupied housing units	864	4 597	4 504	730	7 786	4 270	809	762	3 988	395	869
Per occupied housing unit	3.09	3.02	2.96	3.04	4.90	3.12	3.11	3.63	3.26	3.53	3.06
Owner-occupied housing units	803	3 621	3 683	668	6 682	3 599	748	701	3 489	350	838
Renter-occupied housing units	61	976	821	62	1 104	671	61	61	499	45	31
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	263	1 235	1 254	217	1 322	1 185	244	184	1 062	93	263
White	263	...	...	217	1 322	1 183	...	184	...	...	263
Black	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	8	...	—	—	—	—	...
Renter-occupied housing units	17	288	266	23	266	184	16	26	163	19	21
White	17	...	...	23	266	179	...	26	...	...	21
Black	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	4	...	—	—	—	—	...
PLUMBING FACILITIES											
Owner-occupied housing units	263	1 235	1 254	217	1 322	1 185	244	184	1 062	93	263
Complete plumbing for exclusive use	251	1 212	1 189	212	1 213	1 148	228	184	1 027	93	246
Lacking complete plumbing for exclusive use	12	23	65	5	109	37	16	—	35	—	17
Complete plumbing but used by another household	—	—	—	—	24	—	—	—	—	—	—
Some but not all plumbing facilities	6	14	32	5	68	22	12	—	27	—	10
No plumbing facilities	6	9	33	—	17	15	4	—	8	—	7
Renter-occupied housing units	17	288	266	23	266	184	16	26	163	19	21
Complete plumbing for exclusive use	17	282	233	17	241	179	16	26	159	19	15
Lacking complete plumbing for exclusive use	—	6	33	6	25	5	—	—	4	—	6
Complete plumbing but used by another household	—	—	—	—	3	—	—	—	—	—	—
Some but not all plumbing facilities	—	2	22	4	22	—	—	—	4	—	2
No plumbing facilities	—	4	11	2	—	5	—	—	—	—	4
ROOMS											
1 room	—	—	2	—	—	—	—	—	—	—	—
2 rooms	—	3	—	—	16	3	—	—	5	—	—
3 rooms	6	7	15	—	69	8	4	—	11	—	4
4 rooms	20	39	112	29	127	48	22	5	50	1	17
5 rooms	26	159	282	43	143	170	70	29	152	21	82
6 rooms	50	333	380	56	240	232	64	50	290	40	86
7 rooms	80	412	371	47	312	310	55	43	287	12	47
8 or more rooms	98	570	358	65	681	598	45	83	430	38	48
Median, occupied housing units	7.0	7.0	6.4	6.4	7.1	7.2	6.0	7.0	6.9	6.3	6.0
Median, owner-occupied housing units	7.0	7.1	6.4	6.3	7.3	7.3	6.1	7.0	6.9	6.4	6.0
Median, renter-occupied housing units	7.1	7.0	6.3	7.9	6.2	6.9	5.0	6.8	6.7	5.9	5.4
PERSONS IN UNIT											
1 person	22	210	186	24	74	214	24	—	114	13	28
2 persons	122	581	539	80	320	449	124	69	431	27	108
3 persons	53	241	326	57	236	220	50	51	245	24	52
4 persons	35	230	240	43	185	229	25	51	190	24	45
5 persons	21	148	130	17	203	121	12	26	115	5	29
6 persons	18	83	50	14	157	83	19	13	67	11	13
7 persons	7	14	47	4	129	36	4	—	25	8	6
8 or more persons	2	16	2	1	284	17	2	—	38	—	3
Median, occupied housing units	2.47	2.45	2.61	2.78	4.39	2.60	2.35	3.21	2.78	3.17	2.62
Median, owner-occupied housing units	2.45	2.36	2.50	2.81	4.57	2.46	2.32	3.30	2.77	3.56	2.78
Median, renter-occupied housing units	3.25	3.21	3.07	2.57	3.79	3.69	3.07	2.22	2.81	1.88	1.45
PERSONS PER ROOM											
Owner-occupied housing units	263	1 235	1 254	217	1 322	1 185	244	184	1 062	93	263
0.50 or less	182	971	871	142	532	864	169	139	718	45	173
0.51 to 0.75	48	191	271	55	278	223	43	24	219	33	27
0.76 to 1.00	31	62	94	14	315	80	19	14	90	15	61
1.01 to 1.50	2	11	14	4	142	12	13	7	27	—	2
1.51 or more	—	—	4	2	55	6	—	—	8	—	—
Renter-occupied housing units	17	288	266	23	266	184	16	26	163	19	21
0.50 or less	11	190	148	20	135	104	2	18	114	19	16
0.51 to 0.75	4	47	84	3	34	44	9	8	26	—	5
0.76 to 1.00	2	47	28	—	56	30	1	—	21	—	—
1.01 to 1.50	—	4	6	—	13	6	4	—	2	—	—
1.51 or more	—	—	—	—	28	—	—	—	—	—	—
Complete plumbing for exclusive use	268	1 494	1 422	229	1 454	1 327	244	210	1 186	112	261
Owner-occupied housing units	251	1 212	1 189	212	1 213	1 148	228	184	1 027	93	246
1.00 or less	249	1 201	1 177	206	1 034	1 130	215	177	997	93	244
1.01 to 1.50	2	11	10	4	126	12	13	7	25	—	2
1.51 or more	—	—	2	2	53	6	—	—	5	—	—
Renter-occupied housing units	17	282	233	17	241	179	16	26	159	19	15
1.00 or less	17	278	233	17	205	173	12	26	157	19	15
1.01 to 1.50	—	4	—	—	12	6	4	—	2	—	—
1.51 or more	—	—	—	—	24	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Licking	Logan	Lorain	Lucas	Madison	Mohoning	Morion	Medina	Meigs	Mercer	Miami
Occupied housing units	1 459	1 227	797	616	1 005	557	1 165	854	332	1 846	1 627
PERSONS											
Total persons	4 372	3 745	2 620	1 902	2 958	1 940	3 134	2 892	981	6 606	4 771
Persons in occupied housing units	4 372	3 745	2 620	1 902	2 958	1 940	3 134	2 892	981	6 606	4 771
Per occupied housing unit	3.00	3.05	3.29	3.09	2.94	3.48	2.69	3.39	2.95	3.58	2.93
Owner-occupied housing units	3 733	3 124	2 343	1 611	1 915	1 634	2 572	2 545	923	5 861	3 826
Renter-occupied housing units	639	621	277	291	1 043	306	562	347	58	745	945
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	1 240	1 027	696	530	616	486	978	748	309	1 580	1 291
White .....	...	...	683	...	...	486	978	748	309	1 580	...
Black .....	...	...	13	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied housing units	219	200	101	86	389	71	187	106	23	266	336
White .....	...	...	99	...	...	71	187	106	23	266	...
Black .....	...	...	2	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
PLUMBING FACILITIES											
Owner-occupied housing units	1 240	1 027	696	530	616	486	978	748	309	1 580	1 291
Complete plumbing for exclusive use	1 226	1 011	681	525	603	478	965	696	280	1 544	1 266
Lacking complete plumbing for exclusive use	14	16	15	5	13	8	13	52	29	36	25
Complete plumbing but used by another household .....	...	...	3	...	...	...	...	6	4	...	...
Some but not all plumbing facilities	8	11	5	5	11	6	8	29	12	26	18
No plumbing facilities	6	5	7	...	2	2	...	17	13	10	7
Renter-occupied housing units	219	200	101	86	389	71	187	106	23	266	336
Complete plumbing for exclusive use	216	187	94	82	381	71	179	93	19	263	330
Lacking complete plumbing for exclusive use	3	13	7	4	8	...	8	13	4	3	6
Complete plumbing but used by another household .....	...	...	7	...	...	...	...	...	...	...	...
Some but not all plumbing facilities	3	9	...	...	6	...	3	13	2	3	5
No plumbing facilities .....	...	4	...	4	2	...	5	...	2	...	1
ROOMS											
1 room .....	...	...	...	...	...	...	...	...	...	...	...
2 rooms	5	...	9	2	...	...	1	2	...	7	5
3 rooms	8	15	21	3	14	...	6	11	...	32	10
4 rooms	51	26	42	51	47	32	56	26	12	90	43
5 rooms	188	116	70	94	167	56	120	58	68	196	162
6 rooms	365	296	148	115	195	110	304	156	96	419	352
7 rooms	326	427	207	138	239	111	274	221	86	583	424
8 or more rooms	516	427	319	213	343	248	404	380	70	519	631
Median, occupied housing units	6.8	7.0	7.1	6.8	6.8	7.2	6.8	7.3	6.4	6.8	7.1
Median, owner-occupied housing units	6.9	6.9	7.2	6.9	7.0	7.3	6.9	7.3	6.4	6.8	7.1
Median, renter-occupied housing units	6.8	7.1	6.1	6.2	6.5	6.8	6.8	7.0	6.0	6.6	7.1
PERSONS IN UNIT											
1 person	182	178	83	112	143	56	245	69	36	231	220
2 persons	499	432	239	219	360	162	462	254	129	567	671
3 persons	286	205	151	93	169	123	172	156	62	285	251
4 persons	221	188	107	83	161	96	150	212	54	260	258
5 persons	150	140	117	50	102	49	75	92	30	159	144
6 persons	93	46	54	38	39	51	46	49	13	131	63
7 persons	20	24	33	17	20	20	13	8	5	105	9
8 or more persons	8	14	13	4	9	...	2	14	3	108	11
Median, occupied housing units	2.67	2.52	3.01	2.39	2.50	2.99	2.23	3.17	2.52	2.94	2.38
Median, owner-occupied housing units	2.63	2.49	3.01	2.41	2.40	2.85	2.16	3.13	2.51	3.05	2.32
Median, renter-occupied housing units	2.84	2.71	3.00	2.27	2.84	3.84	3.09	3.62	2.56	2.59	2.83
PERSONS PER ROOM											
Owner-occupied housing units	1 240	1 027	696	530	616	486	978	748	309	1 580	1 291
0.50 or less	882	744	467	379	474	352	810	534	195	944	1 000
0.51 to 0.75	216	183	142	110	95	84	133	145	82	340	201
0.76 to 1.00	122	83	77	32	41	44	33	52	25	186	88
1.01 to 1.50	18	14	10	9	6	6	2	10	7	98	2
1.51 or more	2	3	...	...	...	...	...	7	...	12	...
Renter-occupied housing units	219	200	101	86	389	71	187	106	23	266	336
0.50 or less	160	150	63	63	252	22	119	61	19	188	236
0.51 to 0.75	39	31	12	5	71	33	40	20	2	40	89
0.76 to 1.00	19	19	10	18	63	16	28	25	...	25	11
1.01 to 1.50	1	...	9	...	...	...	...	...	2	11	...
1.51 or more .....	...	...	7	...	3	...	...	...	...	2	...
Complete plumbing for exclusive use	1 442	1 198	775	607	984	549	1 144	789	299	1 807	1 596
Owner-occupied housing units	1 226	1 011	681	525	603	478	965	696	280	1 544	1 266
1.00 or less	1 206	996	671	516	597	472	963	693	273	1 440	1 264
1.01 to 1.50	18	12	10	9	6	6	2	3	7	98	2
1.51 or more	2	3	...	...	...	...	...	...	...	6	...
Renter-occupied housing units	216	187	94	82	381	71	179	93	19	263	330
1.00 or less	215	187	85	82	378	71	179	93	17	250	330
1.01 to 1.50	1	...	9	...	...	...	...	...	2	11	...
1.51 or more .....	...	...	...	...	3	...	...	...	...	2	...

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Occupied housing units	462	1 047	398	1 130	750	372	957	925	532	1 091	336
PERSONS											
Total persons	1 576	3 197	1 358	3 484	2 261	1 228	2 814	2 648	1 667	3 121	1 095
Persons in occupied housing units	1 576	3 197	1 358	3 484	2 261	1 228	2 814	2 648	1 667	3 121	1 095
Per occupied housing unit	3.41	3.05	3.41	3.08	3.01	3.30	2.94	2.86	3.13	2.86	3.26
Owner-occupied housing units	1 471	2 653	1 284	3 074	2 000	1 134	2 173	2 315	1 510	2 270	883
Renter-occupied housing units	105	544	74	410	261	94	641	333	157	851	212
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	433	852	363	1 000	662	343	766	800	483	791	279
White	433	836	...	1 000	652	343	...	792	483	...	279
Black .....	...	...	...	...	10	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied housing units	29	195	35	130	88	29	191	125	49	300	57
White	29	195	...	130	88	29	...	125	49	...	57
Black .....	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	...
PLUMBING FACILITIES											
Owner-occupied housing units	433	852	363	1 000	662	343	766	800	483	791	279
Complete plumbing for exclusive use	396	837	328	956	618	314	748	773	464	767	259
Lacking complete plumbing for exclusive use	37	15	35	44	44	29	18	27	19	24	20
Complete plumbing but used by another household .....	...	...	2	2	...	...	...	...	...	...	...
Some but not all plumbing facilities	24	10	16	37	33	16	10	16	9	13	9
No plumbing facilities	13	5	17	5	11	13	8	11	10	11	11
Renter-occupied housing units	29	195	35	130	88	29	191	125	49	300	57
Complete plumbing for exclusive use	26	195	31	125	66	25	181	123	49	268	53
Lacking complete plumbing for exclusive use	3	...	4	5	22	4	10	2	...	32	4
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	6	...
Some but not all plumbing facilities	3	...	2	3	18	2	6	...	...	16	1
No plumbing facilities .....	...	...	2	2	4	2	4	2	...	10	3
ROOMS											
1 room .....	...	...	2	...	...	...	5	...	...	...	...
2 rooms .....	...	...	...	2	10	...	...	3	...	...	...
3 rooms	7	4	...	6	10	3	20	...	3	...	...
4 rooms	24	35	9	39	30	15	55	38	49	47	16
5 rooms	72	157	47	142	160	95	114	129	105	162	81
6 rooms	136	256	134	244	194	130	196	265	136	285	110
7 rooms	125	263	96	344	172	67	289	254	105	231	69
8 or more rooms	98	332	110	353	174	62	278	226	127	357	56
Median, occupied housing units	6.4	6.8	6.6	6.9	6.4	6.1	6.8	6.6	6.3	6.7	6.1
Median, owner-occupied housing units	6.5	6.9	6.6	6.9	6.4	6.1	6.8	6.6	6.2	6.8	6.1
Median, renter-occupied housing units	5.7	6.3	6.7	6.8	6.1	6.1	6.6	6.5	7.2	6.5	6.2
PERSONS IN UNIT											
1 person	23	144	15	150	80	22	165	160	40	168	28
2 persons	171	382	147	411	224	147	314	358	197	403	119
3 persons	80	161	71	207	204	70	187	139	92	171	82
4 persons	76	206	76	168	127	45	145	135	121	197	41
5 persons	64	73	49	120	79	46	84	101	41	100	38
6 persons	25	44	23	43	32	27	28	22	26	38	21
7 persons	21	37	8	25	4	10	15	6	15	10	7
8 or more persons	2	...	9	6	...	5	19	4	...	4	...
Median, occupied housing units	2.96	2.49	3.02	2.52	2.85	2.74	2.50	2.34	2.82	2.44	2.76
Median, owner-occupied housing units	2.89	2.47	3.00	2.51	2.84	2.72	2.37	2.36	2.81	2.35	2.69
Median, renter-occupied housing units	4.65	2.66	3.19	2.60	2.94	3.75	3.15	2.27	3.00	2.86	3.07
PERSONS PER ROOM											
Owner-occupied housing units	433	852	363	1 000	662	343	766	800	483	791	279
0.50 or less	273	633	236	709	435	205	573	554	312	616	183
0.51 to 0.75	85	149	68	186	165	76	129	171	75	127	54
0.76 to 1.00	68	56	46	98	57	44	45	69	87	44	36
1.01 to 1.50	5	14	13	6	5	18	14	6	6	4	6
1.51 or more	2	...	1	...	...	...	5	...	3	...	...
Renter-occupied housing units	29	195	35	130	88	29	191	125	49	300	57
0.50 or less	11	123	18	94	54	13	126	97	31	189	35
0.51 to 0.75	5	38	10	21	17	6	42	23	14	73	7
0.76 to 1.00	10	34	7	12	14	9	19	5	4	33	12
1.01 to 1.50	3	...	...	3	3	1	4	...	...	5	3
1.51 or more .....	...	...	...	...	...	...	...	...	...	...	...
Complete plumbing for exclusive use	422	1 032	359	1 081	684	339	929	896	513	1 035	312
Owner-occupied housing units	396	837	328	956	618	314	748	773	464	767	259
1.00 or less	394	823	319	953	613	296	729	768	458	763	253
1.01 to 1.50 .....	...	14	9	2	5	18	14	5	6	4	6
1.51 or more	2	...	...	1	...	...	5	...	...	...	...
Renter-occupied housing units	26	195	31	125	66	25	181	123	49	268	53
1.00 or less	26	195	31	122	63	24	177	123	49	268	51
1.01 to 1.50 .....	...	...	...	3	3	1	4	...	...	...	2
1.51 or more .....	...	...	...	...	...	...	...	...	...	...	...

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
Occupied housing units	567	1 637	1 891	1 075	865	1 348	349	1 795	1 482	1 015	161
PERSONS											
Total persons	1 880	4 948	6 633	3 390	2 570	4 003	1 134	5 528	4 946	3 676	582
Persons in occupied housing units	1 880	4 948	6 633	3 390	2 570	4 003	1 134	5 528	4 946	3 676	582
Per occupied housing unit	3.32	3.02	3.51	3.15	2.97	2.97	3.25	3.08	3.34	3.62	3.61
Owner-occupied housing units	1 785	3 787	5 644	3 045	1 773	3 114	1 033	4 536	4 111	2 898	523
Renter-occupied housing units	95	1 071	989	345	797	889	101	992	835	778	59
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units	529	1 276	1 623	942	603	1 085	304	1 473	1 237	824	135
White	529	1 276	1 621	942	595	1 082	304	1 473	1 237	824	135
Black	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	38	361	268	133	262	263	45	322	245	191	26
White	38	361	266	133	254	263	45	322	245	191	26
Black	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES											
Owner-occupied housing units	529	1 276	1 623	942	603	1 085	304	1 473	1 237	824	135
Complete plumbing for exclusive use	517	1 244	1 588	882	574	1 083	266	1 427	1 198	790	129
Lacking complete plumbing for exclusive use	12	32	35	60	29	2	38	46	39	34	6
Complete plumbing but used by another household	—	—	—	—	2	—	—	—	—	—	—
Some but not all plumbing facilities	4	23	17	40	14	—	31	33	16	18	—
No plumbing facilities	8	9	18	20	13	2	7	13	23	16	6
Renter-occupied housing units	38	361	268	133	262	263	45	322	245	191	26
Complete plumbing for exclusive use	38	353	267	131	247	255	26	317	233	168	26
Lacking complete plumbing for exclusive use	—	8	1	2	15	8	19	5	12	23	—
Complete plumbing but used by another household	—	—	—	—	—	—	—	—	—	—	—
Some but not all plumbing facilities	—	5	1	2	8	6	13	2	12	4	—
No plumbing facilities	—	3	—	—	7	2	6	3	—	19	—
ROOMS											
1 room	2	—	—	—	—	2	1	—	4	—	—
2 rooms	—	—	3	3	3	4	—	4	2	—	—
3 rooms	—	12	17	9	7	12	2	11	12	11	—
4 rooms	15	43	50	34	55	58	29	56	66	45	5
5 rooms	33	178	182	113	156	106	78	171	162	114	11
6 rooms	140	474	473	227	231	295	95	360	337	284	41
7 rooms	165	427	601	247	186	348	81	444	439	245	60
8 or more rooms	212	503	565	442	227	523	63	749	460	316	44
Median, occupied housing units	7.1	6.8	6.9	7.1	6.4	7.1	6.2	7.2	6.9	6.7	6.9
Median, owner-occupied housing units	7.1	6.8	6.8	7.1	6.5	7.1	6.3	7.2	6.8	6.8	7.0
Median, renter-occupied housing units	6.7	6.7	7.1	7.1	6.2	7.0	5.1	7.1	6.9	6.4	6.1
PERSONS IN UNIT											
1 person	65	197	273	133	87	263	36	297	185	89	23
2 persons	191	560	549	370	313	403	115	606	497	282	33
3 persons	116	323	307	212	200	233	41	257	218	199	24
4 persons	73	318	274	158	147	219	91	271	224	176	35
5 persons	71	159	180	89	89	116	39	188	163	113	26
6 persons	33	66	159	66	21	66	17	102	99	75	12
7 persons	16	8	78	22	4	41	4	39	52	37	5
8 or more persons	2	6	71	25	4	7	6	35	44	44	3
Median, occupied housing units	2.74	2.69	2.90	2.66	2.66	2.53	3.07	2.49	2.77	3.19	3.51
Median, owner-occupied housing units	2.77	2.67	2.82	2.68	2.55	2.39	3.01	2.47	2.73	3.13	3.57
Median, renter-occupied housing units	2.36	2.77	3.39	2.58	3.10	3.12	3.56	2.70	2.99	3.36	3.30
PERSONS PER ROOM											
Owner-occupied housing units	529	1 276	1 623	942	603	1 085	304	1 473	1 237	824	135
0.50 or less	383	964	1 051	676	452	795	160	1 078	797	512	69
0.51 to 0.75	106	217	283	163	113	208	82	231	275	192	45
0.76 to 1.00	31	84	233	72	32	72	50	131	133	80	21
1.01 to 1.50	7	9	42	25	6	9	12	25	26	33	—
1.51 or more	2	2	14	6	—	1	—	8	6	7	—
Renter-occupied housing units	38	361	268	133	262	263	45	322	245	191	26
0.50 or less	29	265	154	103	152	183	28	225	157	83	9
0.51 to 0.75	4	61	67	15	67	48	4	61	50	44	17
0.76 to 1.00	2	29	28	15	41	17	13	28	31	60	—
1.01 to 1.50	3	6	19	—	2	11	—	8	7	4	—
1.51 or more	—	—	—	—	—	4	—	—	—	—	—
Complete plumbing for exclusive use	555	1 597	1 855	1 013	821	1 338	292	1 744	1 431	958	155
Owner-occupied housing units	517	1 244	1 588	882	574	1 083	266	1 427	1 198	790	129
1.00 or less	508	1 233	1 534	867	568	1 073	254	1 394	1 166	765	129
1.01 to 1.50	7	9	40	14	6	9	12	25	26	25	—
1.51 or more	2	2	14	1	—	1	—	8	6	—	—
Renter-occupied housing units	38	353	267	131	247	255	26	317	233	168	26
1.00 or less	35	348	248	131	245	242	26	309	226	164	26
1.01 to 1.50	3	5	19	—	2	9	—	8	7	4	—
1.51 or more	—	—	—	—	—	4	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

	Trumbull	Tuscarawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Occupied housing units -----	694	671	1 294	1 377	155	902	605	2 020	1 414	1 854	1 054
PERSONS											
Total persons -----	2 610	2 499	3 644	3 722	472	2 796	2 041	8 588	4 165	5 022	3 090
Persons in occupied housing units -----	2 610	2 499	3 644	3 722	472	2 796	2 041	8 588	4 165	5 022	3 090
Per occupied housing unit -----	3.76	3.72	2.82	2.70	3.05	3.10	3.37	4.25	2.95	2.71	2.93
Owner-occupied housing units -----	2 364	2 233	3 000	3 007	445	2 283	1 873	7 048	3 646	3 997	2 514
Renter-occupied housing units -----	246	266	644	715	27	513	168	1 540	519	1 025	576
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER											
Owner-occupied housing units -----	632	599	1 058	1 149	146	751	554	1 573	1 265	1 486	890
White -----	...	599	1 048	1 149	...	751	...	1 573	...	...	885
Black -----	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ -----	...	...	...	...	...	...	...	...	...	...	...
Renter-occupied housing units -----	62	72	236	228	9	151	51	447	149	368	164
White -----	...	72	233	228	...	151	...	447	...	...	162
Black -----	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ -----	...	...	...	...	...	...	...	...	...	...	...
PLUMBING FACILITIES											
Owner-occupied housing units -----	632	599	1 058	1 149	146	751	554	1 573	1 265	1 486	890
Complete plumbing for exclusive use -----	593	572	1 042	1 125	...	719	513	1 417	1 230	1 444	875
Lacking complete plumbing for exclusive use -----	39	27	16	24	...	32	41	156	35	42	15
Complete plumbing but used by another household -----	4	...	...	...	...	...	...	4	...	4	...
Some but not all plumbing facilities -----	24	8	9	17	...	17	22	104	20	26	6
No plumbing facilities -----	11	19	7	7	...	15	19	48	15	12	9
Renter-occupied housing units -----	62	72	236	228	9	151	51	447	149	368	164
Complete plumbing for exclusive use -----	53	70	225	217	...	134	42	403	148	347	159
Lacking complete plumbing for exclusive use -----	9	2	11	11	...	17	9	44	1	21	5
Complete plumbing but used by another household -----	...	...	...	...	...	5	...	6	...	2	...
Some but not all plumbing facilities -----	9	2	4	3	...	4	6	22	1	15	...
No plumbing facilities -----	...	...	7	8	...	8	3	16	...	4	5
ROOMS											
1 room -----	...	2	...	...	...	2	...	2	...	2	4
2 rooms -----	...	...	...	2	2	...	1	5	8	...	5
3 rooms -----	13	4	5	2	...	18	8	33	9	14	4
4 rooms -----	8	21	44	54	10	42	38	140	40	95	21
5 rooms -----	77	78	154	144	39	147	98	150	162	193	108
6 rooms -----	185	151	279	338	43	210	201	353	339	390	244
7 rooms -----	178	170	366	423	34	195	111	466	423	491	315
8 or more rooms -----	233	245	446	414	27	288	148	871	433	669	353
Median, occupied housing units -----	6.9	7.0	7.0	6.9	6.1	6.7	6.3	7.2	6.9	7.0	6.9
Median, owner-occupied housing units -----	6.9	7.0	7.0	6.8	...	6.8	6.3	7.4	6.9	7.0	6.9
Median, renter-occupied housing units -----	6.9	6.3	6.8	6.9	...	6.2	5.7	6.6	6.8	6.8	7.1
PERSONS IN UNIT											
1 person -----	41	60	189	251	21	106	53	165	194	349	146
2 persons -----	197	220	524	581	48	404	168	509	562	753	431
3 persons -----	152	105	235	213	39	122	133	306	214	317	181
4 persons -----	145	119	200	143	19	152	122	341	220	238	143
5 persons -----	85	78	81	110	17	59	54	281	148	126	93
6 persons -----	23	33	46	45	7	38	47	134	46	46	39
7 persons -----	17	43	10	28	2	21	9	106	23	18	9
8 or more persons -----	34	13	9	6	2	...	19	178	7	7	12
Median, occupied housing units -----	3.22	3.03	2.37	2.25	2.72	2.35	3.11	3.59	2.41	2.27	2.38
Median, owner-occupied housing units -----	3.11	2.95	2.35	2.20	...	2.29	3.14	3.71	2.39	2.23	2.31
Median, renter-occupied housing units -----	4.58	3.71	2.61	2.86	...	3.51	2.93	3.20	2.77	2.51	3.12
PERSONS PER ROOM											
Owner-occupied housing units -----	632	599	1 058	1 149	146	751	554	1 573	1 265	1 486	890
0.50 or less -----	418	401	842	930	...	591	335	887	934	1 250	684
0.51 to 0.75 -----	111	136	157	165	...	85	95	350	220	174	130
0.76 to 1.00 -----	83	46	52	48	...	68	97	175	99	53	63
1.01 to 1.50 -----	14	11	2	6	...	5	21	113	12	9	9
1.51 or more -----	6	5	5	...	...	2	6	48	...	...	4
Renter-occupied housing units -----	62	72	236	228	9	151	51	447	149	368	164
0.50 or less -----	23	42	166	146	...	77	24	256	90	276	108
0.51 to 0.75 -----	21	15	59	53	...	47	10	105	45	45	41
0.76 to 1.00 -----	13	8	22	7	...	27	12	58	8	43	12
1.01 to 1.50 -----	3	...	...	...	...	...	...	24	6	3	3
1.51 or more -----	2	...	...	...	...	...	5	4	...	...	...
Complete plumbing for exclusive use -----	646	642	1 267	1 342	139	853	555	1 820	1 378	1 791	1 034
Owner-occupied housing units -----	593	572	1 042	1 125	...	719	513	1 417	1 230	1 444	875
1.00 or less -----	581	559	1 037	1 119	...	712	491	1 322	1 218	1 435	862
1.01 to 1.50 -----	8	...	...	...	...	5	19	64	12	9	9
1.51 or more -----	4	5	5	...	...	2	3	31	...	...	4
Renter-occupied housing units -----	53	70	225	217	...	134	42	403	148	347	159
1.00 or less -----	50	65	223	210	...	134	37	375	142	344	159
1.01 to 1.50 -----	3	5	2	7	...	...	...	24	6	...	...
1.51 or more -----	...	...	...	...	...	...	5	4	...	...	...

¹Persons of Spanish origin may be of any race.

Table 100. **Selected Characteristics of Rural Housing Units: 1980**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Counties**

	The State	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Year-round housing units	990 768	7 851	12 633	7 922	18 070	12 056	7 562	15 323	10 409	16 205	7 455	8 068
Complete kitchen facilities	957 276	6 893	12 415	7 652	17 609	11 033	7 407	14 679	9 598	15 945	7 290	7 838
UNITS IN STRUCTURE												
1	828 772	6 295	10 659	6 882	14 705	9 150	6 572	12 526	8 222	13 962	6 007	6 838
2 or more	67 729	365	1 160	478	1 471	800	486	908	731	769	388	505
Mobile home or trailer, etc.	94 267	1 191	814	562	1 894	2 106	504	1 889	1 456	1 474	1 060	725
HEATING EQUIPMENT												
Central heating system	820 336	4 341	11 325	6 674	15 855	7 916	6 411	13 005	7 168	14 396	6 338	6 427
Room heaters with flue	85 742	1 413	788	432	1 045	2 028	733	1 221	1 698	1 056	561	809
Room heaters without flue	11 161	128	71	84	155	121	148	210	148	120	66	88
Fireplaces, stoves, or portable room heaters	70 312	1 909	437	710	951	1 909	352	813	1 274	622	474	723
None	3 217	60	12	22	64	82	18	74	121	11	16	21
YEAR STRUCTURE BUILT												
1979 to March 1980	35 980	265	456	213	444	301	268	447	390	1 042	198	190
1975 to 1978	106 528	768	1 445	671	1 545	1 086	625	1 492	1 089	2 936	958	729
1970 to 1974	137 031	1 183	1 668	864	2 159	1 907	809	1 858	1 664	2 321	1 228	1 170
1960 to 1969	162 679	1 044	2 183	1 064	2 806	2 099	966	2 110	1 476	2 839	1 202	786
1940 to 1959	203 569	1 366	2 825	1 438	4 175	1 648	1 531	2 512	1 814	3 655	1 261	1 149
1939 or earlier	344 981	3 225	4 056	3 672	6 941	5 015	3 363	6 904	3 976	3 412	2 608	4 044
SOURCE OF WATER												
Public system or private company	350 138	4 488	3 516	1 454	7 398	7 900	2 519	10 393	6 319	10 803	1 543	2 428
Individual drilled well	510 009	1 321	8 794	5 065	7 981	2 020	4 800	3 077	570	3 713	4 731	5 314
Individual dug well	67 186	819	273	422	2 254	1 058	1 892	951	1 456	693	420	280
Some other source	63 435	1 223	50	981	437	1 078	51	902	2 064	996	761	46
SEWAGE DISPOSAL												
Public sewer	206 010	2 453	4 138	784	3 155	2 496	2 704	3 281	2 777	3 720	772	1 938
Septic tank or cesspool	737 391	4 222	8 161	6 769	14 429	8 267	4 628	10 936	6 586	12 076	6 411	5 840
Other means	47 367	1 176	334	369	486	1 293	230	1 106	1 046	409	272	290
AIR CONDITIONING												
None	659 793	5 998	6 581	6 563	14 942	8 723	4 718	10 840	7 047	6 049	6 096	6 026
Central system	134 507	435	2 954	335	849	861	1 044	1 451	1 030	6 275	450	594
1 or more individual room units	196 468	1 418	3 098	1 024	2 279	2 472	1 800	3 032	2 332	3 881	909	1 448
Occupied housing units	929 160	7 204	12 050	7 406	16 639	11 111	7 092	14 646	9 361	15 519	6 516	7 621
No telephone	66 256	1 754	523	481	953	1 568	346	975	1 378	523	515	630
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	149 042	1 448	1 959	1 038	2 685	2 116	1 046	1 914	1 675	2 670	922	1 295
1975 to 1978	255 896	1 955	3 191	1 894	4 515	3 159	1 676	3 597	2 722	5 191	1 921	2 167
1970 to 1974	164 896	1 420	1 959	1 390	2 976	1 955	1 171	2 576	1 764	2 510	1 235	1 390
1960 to 1969	270 286	1 094	2 322	1 336	2 970	1 855	1 330	2 480	1 497	2 787	1 039	1 201
1959 or earlier	189 040	1 287	2 619	1 748	3 493	2 026	1 869	4 079	1 703	2 361	1 399	1 568
HOUSE HEATING FUEL												
Utility gas	284 745	760	4 522	2 663	6 421	4 836	2 222	4 088	1 191	2 021	1 450	1 132
Bottled, tank, or LP gas	80 949	1 225	1 026	278	962	1 515	1 420	241	1 376	728	553	588
Electricity	179 961	1 034	3 610	832	1 346	1 357	1 564	3 175	2 298	4 169	1 232	1 834
Fuel oil, kerosene, etc.	309 948	2 641	2 395	2 852	6 762	1 606	1 492	5 545	3 587	7 929	2 506	3 393
Coal or coke	23 437	144	150	171	340	118	118	1 214	157	83	399	158
Wood	47 343	1 375	341	589	719	1 092	272	353	751	566	340	501
Other fuel	2 291	7	6	17	78	51	4	-	-	16	28	7
No fuel used	486	18	-	4	11	11	-	30	1	7	8	8
VEHICLES AVAILABLE												
Total:												
None	46 082	833	332	349	777	1 093	265	1 185	751	322	275	383
1	238 412	2 272	2 943	1 742	4 766	3 858	1 861	4 138	2 623	3 100	1 880	1 963
2	399 495	2 674	5 615	3 218	7 054	4 086	3 144	5 971	3 739	7 026	2 695	3 198
3 or more	245 171	1 425	3 160	2 097	4 042	2 074	1 822	3 352	2 248	5 071	1 666	2 077
Trucks or vans:												
None	522 145	3 954	7 354	3 563	9 673	6 688	3 994	8 591	4 969	8 345	3 349	3 918
1	361 634	2 904	4 230	3 414	6 135	4 046	2 716	5 508	3 793	6 445	2 812	3 317
2	39 945	292	393	386	739	332	358	478	530	643	307	326
3 or more	5 436	54	73	43	92	45	24	69	69	86	48	60
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	173 811	1 762	2 108	1 466	3 285	2 522	1 595	3 352	2 147	2 096	1 276	1 509
Owner-occupied housing units	151 625	1 383	1 871	1 335	2 886	2 132	1 470	2 968	1 768	1 885	1 137	1 265
Lacking complete plumbing for exclusive use	12 541	369	67	60	185	275	42	371	363	129	92	92
No complete kitchen facilities	7 827	257	55	38	102	186	30	169	204	78	46	61
No vehicle available	30 252	520	244	218	518	667	235	844	489	246	187	285
No telephone	11 003	363	65	73	192	290	58	194	249	78	93	82
Lacking central heating system	36 264	854	267	205	460	944	289	594	826	256	175	365
Lacking air conditioning	126 345	1 370	1 328	1 229	2 762	1 891	1 049	2 603	1 564	1 153	1 111	1 106
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	512 922	2 846	7 183	3 612	8 485	4 810	3 601	8 455	4 000	9 845	3 125	3 769
With a mortgage	320 295	1 420	4 662	2 165	5 213	2 431	1 923	3 992	2 433	7 254	1 830	2 521
Less than \$100	1 348	33	6	4	9	25	6	21	14	14	1	1
\$100 to \$199	21 097	264	347	140	240	322	142	381	229	183	150	241
\$200 to \$299	84 167	536	1 189	660	1 434	759	475	1 320	761	1 284	524	792
\$300 to \$399	88 796	363	1 365	644	1 624	628	655	1 167	750	1 732	561	777
\$400 to \$599	92 348	1 911	1 358	605	1 532	593	539	868	583	2 733	475	551
\$600 or more	32 539	33	397	112	374	104	106	89	89	1 308	106	159
Median	\$358	\$277	\$337	\$342	\$356	\$316	\$350	\$319	\$326	\$426	\$343	\$326
Not mortgaged	192 627	1 426	2 521	1 447	3 272	2 379	1 678	4 463	1 567	2 591	1 295	1 248
Median	\$129	\$116	\$122	\$130	\$137	\$109	\$115	\$122	\$123	\$147	\$113	\$129
GROSS RENT												
Specified renter-occupied housing units	117 823	1 134	1 535	689	2 288	2 022	816	2 053	1 515	1 342	657	1 058
Less than \$80	2 298	35	15	13	18	49	9	87	33	1	4	42
\$80 to \$99	2 303	54	10	10	26	130	3	51	68	14	12	35
\$100 to \$149	11 683	191	76	92	113	286	124	280	217	116	84	89
\$150 to \$199	21 577	283	261	128	345	449	173	409	279	114	140	174
\$200 to \$299	45 507	324	691	264	1 056	675	308	625	507	536	244	474
\$300 to \$399	14 783	70	217	75	398	156	61	212	192	260	64	101
\$400 or more	5 089	6	108	6	91	14	19	74	50	188	22	15
No cash rent	14 583	171	157	101	241	263	119	315	169	113	87	128
Median	\$226	\$187	\$252	\$213	\$245	\$196	\$208	\$207	\$210	\$266	\$214	\$220
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$18 794	\$10 568	\$20 506	\$18 044	\$18 559	\$12 592	\$18 081	\$18 091	\$15 334	\$23 180	\$17 166	\$17 582
Owner-occupied housing units	\$20 276	\$12 116	\$21 654	\$19 217	\$19 806	\$14 296	\$18 959	\$19 317	\$16 674	\$24 488	\$18 038	\$18 736
Renter-occupied housing units	\$12 576	\$7 069	\$14 689	\$13 471	\$13 277	\$7 939	\$14 256	\$12 418	\$9 874	\$15 553	\$12 158	\$13 275

Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Dorke	Defiance	Delaware	Erie
Year-round housing units	16 494	25 444	6 334	21 953	8 197	6 432	1 831	14 708	6 391	12 042	9 894
Complete kitchen facilities	16 259	24 701	5 988	21 421	7 906	6 273	1 810	14 362	6 208	11 872	9 790
UNITS IN STRUCTURE											
1	13 464	19 561	5 546	17 860	6 730	5 882	1 638	12 978	5 465	10 652	8 304
2 or more	1 185	3 032	262	1 471	333	281	118	1 122	265	527	976
Mobile home or trailer, etc.	1 845	2 851	526	2 622	1 134	319	75	608	661	863	614
HEATING EQUIPMENT											
Central heating system	14 864	21 643	4 728	19 585	6 860	5 609	1 696	12 038	5 342	10 375	8 776
Room heaters with flue	863	2 033	745	1 332	605	371	80	1 647	545	637	635
Room heaters without flue	132	263	96	255	154	80	40	147	71	56	93
Fireplaces, stoves, or portable room heaters	601	1 465	737	747	560	353	9	832	405	962	346
None	34	40	28	34	18	19	6	44	28	12	44
YEAR STRUCTURE BUILT											
1979 to March 1980	509	2 028	157	882	255	129	43	257	195	773	205
1975 to 1978	1 579	4 279	537	2 558	765	411	91	1 324	678	1 446	1 076
1970 to 1974	2 696	3 850	858	2 951	1 033	626	89	2 082	763	1 820	1 258
1960 to 1969	3 197	3 745	904	3 545	1 194	1 232	416	1 665	1 089	2 317	2 039
1940 to 1959	4 147	6 384	1 030	4 882	1 582	1 083	662	2 208	908	1 756	2 380
1939 or earlier	4 366	5 158	2 848	7 135	3 368	2 951	530	7 172	2 558	3 930	2 936
SOURCE OF WATER											
Public system or private company	3 941	18 857	1 717	6 070	1 786	896	553	4 226	1 434	6 385	5 533
Individual drilled well	11 507	920	2 725	14 011	4 481	4 330	1 092	9 785	4 023	4 359	2 422
Individual dug well	867	1 080	1 217	1 140	484	833	121	631	208	560	987
Some other source	179	4 587	675	732	1 446	373	65	66	726	738	952
SEWAGE DISPOSAL											
Public sewer	3 036	9 592	345	3 756	1 302	410	217	3 690	923	2 217	2 092
Septic tank or cesspool	13 011	14 364	5 558	17 448	6 411	5 838	1 591	10 629	5 219	9 422	7 555
Other means	447	1 488	431	749	484	184	23	389	249	403	247
AIR CONDITIONING											
None	9 625	11 648	4 408	17 005	6 018	4 723	1 054	10 444	4 202	7 514	6 331
Central system	4 053	7 147	630	1 494	739	548	398	1 033	721	2 680	1 257
1 or more individual room units	2 816	6 649	1 296	3 454	1 440	1 161	379	3 231	1 468	1 848	2 306
Occupied housing units	15 785	23 892	5 942	20 750	7 653	6 131	1 734	13 855	6 033	11 250	9 335
No telephone	676	1 409	561	1 063	683	277	35	915	385	402	293
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	2 758	5 169	986	3 105	1 208	788	177	2 030	929	1 930	1 301
1975 to 1978	4 598	7 443	1 765	5 713	1 975	1 319	454	3 825	1 712	3 330	2 529
1970 to 1974	2 724	4 036	1 182	3 416	1 356	1 087	272	2 627	1 002	2 184	1 844
1960 to 1969	2 946	3 749	933	3 877	1 407	1 353	521	2 424	1 058	2 159	1 860
1959 or earlier	2 759	3 495	1 076	4 639	1 707	1 584	310	2 949	1 332	1 647	1 801
HOUSE HEATING FUEL											
Utility gas	7 293	3 031	610	7 242	1 985	1 517	749	3 692	317	2 544	4 122
Bottled, tank, or LP gas	680	2 136	700	1 177	496	283	44	1 541	1 331	780	1 124
Electricity	2 065	6 996	1 361	3 193	1 825	1 120	87	3 947	1 819	2 017	1 549
Fuel oil, kerosene, etc.	5 141	10 541	2 650	7 552	2 450	2 749	852	3 963	2 145	5 005	2 174
Coal or coke	155	202	68	1 148	453	145	—	98	54	138	72
Wood	424	974	544	420	384	309	—	596	362	754	281
Other fuel	8	7	5	7	59	5	2	14	5	10	13
No fuel used	19	5	4	11	1	3	—	4	—	—	—
VEHICLES AVAILABLE											
Total:											
None	553	1 057	224	978	545	171	30	644	185	286	225
1	4 053	6 271	1 626	5 729	2 063	1 386	371	3 886	1 414	2 386	2 332
2	7 251	10 111	2 538	8 897	3 185	2 953	778	6 034	2 653	5 013	4 247
3 or more	3 928	6 453	1 554	5 146	1 860	1 621	555	3 291	1 781	3 565	2 531
Trucks or vans:											
None	9 845	14 810	2 994	11 607	3 962	2 986	1 316	7 705	3 050	6 053	5 043
1	5 231	8 296	2 556	8 225	3 211	2 821	374	5 452	2 630	4 468	3 853
2	610	717	306	843	431	291	44	597	321	599	361
3 or more	99	69	86	75	49	33	—	101	32	130	78
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	2 816	3 532	1 192	3 928	1 618	1 223	339	3 001	950	1 822	1 491
Owner-occupied housing units	2 519	3 040	1 046	3 459	1 437	1 139	310	2 506	854	1 638	1 311
Lacking complete plumbing for exclusive use	99	310	140	232	131	76	—	114	68	89	49
No complete kitchen facilities	69	209	80	101	59	39	—	71	47	53	12
No vehicle available	359	682	159	736	340	123	26	457	118	216	171
No telephone	66	175	84	136	147	50	7	142	68	57	52
Lacking central heating system	342	773	387	482	293	166	28	614	201	263	184
Lacking air conditioning	1 752	2 231	838	3 055	1 253	968	242	2 136	671	1 310	1 051
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	9 430	13 606	2 686	11 937	3 641	3 315	1 174	7 308	2 986	6 760	5 800
With a mortgage	6 160	9 788	1 799	7 115	1 886	1 994	707	4 504	2 111	5 018	3 778
Less than \$100	25	36	7	24	19	—	—	15	2	5	2
\$100 to \$199	225	536	134	683	280	127	—	415	90	120	139
\$200 to \$299	1 642	2 013	528	2 228	747	569	73	1 862	503	815	800
\$300 to \$399	1 759	2 634	530	2 092	443	643	118	1 209	613	1 192	1 208
\$400 to \$599	1 887	3 156	512	1 803	333	517	185	799	772	1 745	1 244
\$600 or more	622	1 413	88	285	64	138	331	204	131	1 141	385
Median	\$361	\$387	\$334	\$327	\$285	\$346	\$569	\$298	\$375	\$433	\$377
Not mortgaged	3 270	3 818	887	4 822	1 755	1 321	467	2 804	875	1 742	2 022
Median	\$139	\$142	\$130	\$124	\$109	\$123	\$273	\$121	\$141	\$149	\$146
GROSS RENT											
Specified renter-occupied housing units	2 051	3 910	757	2 466	877	588	163	1 818	508	1 043	1 377
Less than \$80	36	169	—	42	45	27	—	98	4	13	6
\$80 to \$99	41	75	11	25	30	9	—	60	7	10	1
\$100 to \$149	164	346	67	271	138	46	6	249	27	122	108
\$150 to \$199	364	535	140	546	189	134	25	399	38	208	209
\$200 to \$299	914	1 808	333	887	293	217	33	641	260	297	659
\$300 to \$399	313	462	85	237	21	54	14	132	83	177	177
\$400 to \$599	84	243	21	58	24	11	25	23	16	90	62
\$600 or more	135	272	100	400	137	90	60	216	73	126	122
No cash rent											
Median	\$231	\$232	\$232	\$214	\$189	\$210	\$241	\$199	\$259	\$233	\$248
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$19 729	\$19 896	\$16 693	\$18 259	\$16 123	\$19 119	\$28 140	\$16 813	\$20 982	\$21 567	\$21 295
Owner-occupied housing units	\$21 199	\$21 803	\$18 376	\$19 584	\$17 290	\$20 335	\$30 965	\$18 150	\$22 048	\$22 992	\$22 883
Renter-occupied housing units	\$13 984	\$11 728	\$12 640	\$12 216	\$10 913	\$14 447	\$15 729	\$12 222	\$14 812	\$14 484	\$13 958

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Counties

	Fairfield	Fayette	Franklin	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin
Year-round housing units	16 894	5 194	12 303	7 442	9 096	20 126	8 168	9 287	11 087	8 884	6 498
Complete kitchen facilities	16 511	4 833	12 022	7 285	8 431	19 584	8 002	8 745	10 855	8 642	6 160
UNITS IN STRUCTURE											
1	15 296	4 487	10 959	6 371	6 719	17 484	7 449	7 557	8 733	7 770	5 696
2 or more	597	319	914	344	507	1 768	410	538	1 017	505	261
Mobile home or trailer, etc.	1 001	388	430	727	1 870	874	309	1 192	1 337	609	541
HEATING EQUIPMENT											
Central heating system	13 817	3 783	10 958	6 488	6 047	17 963	6 726	7 198	10 187	7 649	4 943
Room heaters with flue	1 413	798	691	492	1 259	734	786	1 064	525	627	934
Room heaters without flue	99	81	68	83	203	71	82	176	76	85	89
Fireplaces, stoves, or portable room heaters	1 534	508	575	348	1 540	1 346	532	821	275	471	490
None	31	24	11	31	47	12	42	28	24	52	42
YEAR STRUCTURE BUILT											
1979 to March 1980	648	134	441	170	332	1 049	277	405	1 103	229	112
1975 to 1978	2 512	417	1 905	690	1 336	2 474	665	1 202	1 502	744	502
1970 to 1974	3 003	802	1 998	927	1 808	2 332	1 045	1 262	1 417	1 309	592
1960 to 1969	2 677	788	2 682	980	1 723	3 836	1 711	1 322	1 856	1 207	841
1940 to 1959	2 518	776	3 048	1 087	1 535	5 977	1 770	1 120	3 141	1 180	903
1939 or earlier	5 536	2 277	2 229	3 588	2 362	4 458	2 700	3 976	2 068	4 215	3 548
SOURCE OF WATER											
Public system or private company	4 093	1 174	2 643	1 278	5 550	2 241	2 833	4 337	7 121	2 442	2 082
Individual drilled well	11 719	3 377	8 911	4 432	1 663	16 450	4 726	3 095	1 300	6 152	4 222
Individual dug well	555	571	630	1 370	1 074	1 047	459	933	261	262	156
Some other source	527	72	119	362	809	388	150	922	2 405	28	38
SEWAGE DISPOSAL											
Public sewer	3 369	979	2 742	979	1 551	2 637	1 244	1 396	2 544	1 987	927
Septic tank or cesspool	12 799	3 888	8 979	6 229	6 582	17 001	6 706	7 118	8 018	6 723	5 268
Other means	726	327	582	234	963	488	218	773	525	174	303
AIR CONDITIONING											
None	10 042	3 802	6 945	5 263	5 289	15 331	4 749	6 576	4 130	5 237	4 965
Central system	4 013	357	3 827	730	1 770	2 012	1 649	996	4 294	1 288	484
1 or more individual room units	2 839	1 035	1 531	1 449	2 037	2 783	1 770	1 715	2 663	2 359	1 049
Occupied housing units	15 885	4 834	11 281	7 049	8 211	19 115	7 745	8 583	10 392	8 349	6 073
No telephone	859	434	269	454	717	1 170	341	893	296	305	695
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	2 227	864	1 767	1 003	1 536	3 023	1 194	1 530	1 907	1 372	825
1975 to 1978	4 958	1 371	3 549	1 922	2 615	5 162	2 064	2 371	2 833	2 135	1 481
1970 to 1974	3 425	927	2 101	1 110	1 380	3 526	1 687	1 552	1 752	1 487	1 077
1960 to 1969	2 719	889	2 269	1 259	1 307	3 812	1 494	1 357	1 984	1 466	1 223
1959 or earlier	2 556	783	1 595	1 755	1 373	3 592	1 306	1 773	1 916	1 889	1 467
HOUSE HEATING FUEL											
Utility gas	4 762	1 078	2 315	1 921	1 491	2 971	1 810	3 027	1 054	2 160	1 861
Bottled, tank, or LP gas	849	500	674	2 424	952	487	723	382	874	1 571	1 116
Electricity	4 673	1 341	2 876	997	2 258	2 013	2 011	2 075	2 490	2 349	1 389
Fuel oil, kerosene, etc.	4 138	1 486	4 900	1 371	2 152	12 205	2 754	2 243	5 674	1 780	1 223
Coal or coke	326	72	135	48	535	438	48	280	76	114	93
Wood	1 112	354	274	806	957	398	501	218	366	379	379
Other fuel	12	—	7	8	15	35	—	72	—	6	10
No fuel used	13	3	—	6	2	9	1	3	6	3	2
VEHICLES AVAILABLE											
Total											
None	542	185	183	242	655	1 214	238	645	335	289	429
1	3 334	1 207	2 247	1 679	2 294	3 961	1 639	2 687	2 284	1 925	1 517
2	7 181	2 258	5 214	3 132	3 263	8 287	3 456	3 388	4 768	3 955	2 563
3 or more	4 828	1 184	3 637	1 996	1 999	5 653	2 412	1 863	3 005	2 180	1 564
Trucks or vans											
None	8 695	2 390	6 580	3 505	4 434	12 602	3 949	4 708	6 519	4 592	3 240
1	6 245	2 145	4 207	3 163	3 363	5 669	3 338	3 488	3 517	3 349	2 545
2	849	247	435	334	366	726	377	318	313	365	239
3 or more	96	52	59	47	48	118	81	69	43	43	49
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	2 769	890	1 326	1 400	1 738	2 787	1 209	1 938	1 444	1 627	1 313
Owner-occupied housing units	2 499	736	1 183	1 267	1 448	2 429	1 072	1 718	1 286	1 513	1 205
Lacking complete plumbing for exclusive use	164	101	55	67	288	106	49	283	79	63	48
No complete kitchen facilities	88	95	49	40	192	91	17	205	30	31	26
No vehicle available	406	121	130	184	488	437	172	445	203	244	223
No telephone	135	48	26	30	113	167	44	239	30	51	97
Lacking central heating system	629	315	178	158	757	306	225	552	149	296	345
Lacking air conditioning	1 935	655	870	1 067	1 225	2 309	773	1 472	830	1 015	1 034
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	10 172	2 237	7 782	3 220	3 399	12 423	4 518	4 305	6 583	4 547	2 798
With a mortgage	7 060	1 480	5 773	2 070	1 974	9 044	3 170	2 522	4 557	2 963	1 617
Less than \$100	25	4	11	7	22	12	3	2	—	11	9
\$100 to \$199	344	200	75	94	148	149	159	276	107	171	211
\$200 to \$299	1 529	554	604	485	524	1 215	721	898	933	769	579
\$300 to \$399	1 773	432	1 569	556	617	2 075	882	735	1 221	831	441
\$400 to \$599	2 457	241	2 293	689	562	3 214	960	527	1 553	902	306
\$600 or more	932	49	1 221	239	101	2 379	445	84	743	279	71
Median	\$392	\$297	\$442	\$379	\$339	\$451	\$380	\$310	\$402	\$362	\$302
Not mortgaged	3 112	757	2 009	1 150	1 425	3 379	1 348	1 783	2 026	1 584	1 181
Median	\$124	\$121	\$166	\$160	\$127	\$179	\$146	\$104	\$153	\$126	\$119
GROSS RENT											
Specified renter-occupied housing units	1 406	813	1 363	867	1 183	2 006	869	1 062	1 267	918	678
Less than \$80	18	15	2	5	62	7	24	69	8	—	10
\$80 to \$99	22	29	4	—	17	8	8	40	16	—	6
\$100 to \$149	166	82	4	34	108	94	88	144	69	52	80
\$150 to \$199	283	171	234	134	133	257	171	203	134	168	165
\$200 to \$299	604	316	558	401	498	655	334	342	556	408	237
\$300 to \$399	106	70	149	146	155	497	134	76	219	136	33
\$400 or more	49	9	125	33	39	231	12	131	29	11	11
No cash rent	158	121	248	114	171	257	72	176	134	125	136
Median	\$220	\$215	\$238	\$250	\$227	\$282	\$226	\$197	\$258	\$241	\$202
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$20 484	\$16 117	\$24 231	\$18 709	\$14 836	\$23 966	\$20 738	\$15 275	\$22 537	\$19 743	\$17 498
Owner-occupied housing units	\$21 783	\$18 342	\$26 101	\$20 140	\$16 486	\$25 725	\$22 813	\$16 663	\$24 063	\$20 925	\$18 935
Renter-occupied housing units	\$12 567	\$11 585	\$14 843	\$13 840	\$9 450	\$15 014	\$13 141	\$9 718	\$13 965	\$15 056	\$12 404

Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Year-round housing units	5 088	6 926	9 035	6 630	7 462	10 684	6 457	14 687	10 933	7 297	10 093
Complete kitchen facilities	4 914	6 680	8 429	6 173	6 956	10 461	5 874	14 290	10 595	7 210	9 246
UNITS IN STRUCTURE											
1	4 235	6 245	6 965	5 407	5 797	8 840	5 254	12 281	9 153	5 933	8 501
2 or more	329	310	358	248	942	873	298	1 034	863	710	326
Mobile home or trailer, etc.	524	371	1 712	975	723	971	905	1 372	917	654	1 266
HEATING EQUIPMENT											
Central heating system	4 402	5 751	5 979	4 586	5 329	9 165	3 665	12 862	8 820	6 708	6 500
Room heaters with flue	376	747	1 139	974	645	783	923	1 148	918	305	1 235
Room heaters without flue	48	85	149	83	102	96	121	186	130	82	172
Fireplaces, stoves, or portable room heaters	243	286	1 692	969	1 372	612	1 737	419	1 020	183	2 115
None	19	57	76	18	14	28	11	72	45	19	71
YEAR STRUCTURE BUILT											
1979 to March 1980	110	110	256	191	233	302	161	442	398	476	441
1975 to 1978	393	446	1 028	721	836	1 024	699	991	1 088	1 124	1 150
1970 to 1974	435	624	1 498	995	1 015	1 546	903	1 311	1 226	874	1 549
1960 to 1969	501	857	1 281	1 213	986	1 392	855	2 149	1 628	1 291	2 041
1940 to 1959	786	1 058	1 460	1 215	971	1 672	1 610	4 024	1 808	1 564	2 721
1939 or earlier	2 863	3 831	3 512	2 295	3 421	4 748	2 229	5 770	4 785	1 968	2 191
SOURCE OF WATER											
Public system or private company	2 320	2 247	4 561	1 261	1 702	4 082	3 022	7 603	3 092	2 900	3 271
Individual drilled well	1 769	3 579	2 648	4 157	4 340	4 113	1 768	5 356	6 864	2 451	4 350
Individual dug well	297	647	1 112	653	323	1 357	1 090	684	337	1 714	1 364
Some other source	702	453	714	559	1 097	1 132	577	1 044	640	232	1 108
SEWAGE DISPOSAL											
Public sewer	787	1 742	561	613	643	2 645	1 175	3 551	3 007	1 641	653
Septic tank or cesspool	3 739	4 941	7 579	5 316	6 228	7 709	4 339	10 516	7 589	5 531	7 977
Other means	562	243	895	701	591	330	943	620	337	125	1 463
AIR CONDITIONING											
None	4 006	4 641	6 955	4 642	6 222	7 935	4 460	10 035	8 454	5 252	5 363
Central system	317	593	606	482	489	772	638	1 639	707	982	1 472
1 or more individual room units	765	1 692	1 474	1 506	751	1 777	1 359	3 013	1 772	1 063	3 258
Occupied housing units	4 782	6 462	7 554	5 976	6 968	9 919	5 923	13 610	10 262	6 835	9 601
No telephone	436	326	1 014	916	2 406	818	950	922	693	233	1 279
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	613	808	1 258	1 021	1 056	1 506	1 003	1 812	1 780	1 268	1 663
1975 to 1978	1 231	1 472	2 281	1 686	1 831	2 760	1 502	2 919	3 046	2 150	2 419
1970 to 1974	737	1 120	1 481	1 068	1 323	1 723	1 113	2 128	1 763	1 132	1 766
1960 to 1969	768	1 190	1 244	972	1 301	1 728	980	2 583	1 832	1 225	1 849
1959 or earlier	1 433	1 872	1 290	1 229	1 457	2 202	1 325	4 168	1 841	1 060	1 904
HOUSE HEATING FUEL											
Utility gas	1 352	2 060	734	1 929	1 970	3 185	1 426	2 982	4 481	2 970	2 357
Bottled, tank, or LP gas	202	1 674	934	696	328	1 571	785	1 134	1 009	145	1 252
Electricity	730	848	1 549	1 160	1 014	1 648	799	2 637	1 583	723	2 544
Fuel oil, kerosene, etc.	1 762	1 686	3 011	1 196	1 891	2 909	1 237	6 568	2 149	2 778	1 470
Coal or coke	624	129	424	710	122	1 028	1 028	145	54	54	995
Wood	101	155	1 187	514	991	466	639	209	823	155	963
Other fuel	5	2	6	53	59	13	4	6	63	10	7
No fuel used	6	13	4	4	5	5	5	24	9	—	13
VEHICLES AVAILABLE											
Total											
None	373	325	506	355	2 208	449	617	1 134	559	130	772
1	1 380	1 660	2 108	1 804	1 291	2 726	1 749	4 136	2 863	1 712	2 713
2	1 862	2 767	3 118	2 493	2 110	4 284	2 186	5 328	4 464	3 164	3 867
3 or more	1 167	1 710	1 822	1 324	1 359	2 460	1 371	3 012	2 376	1 829	2 249
Trucks or vans											
None	2 512	3 301	3 794	3 059	4 409	5 306	3 041	8 377	5 525	4 328	5 238
1	2 035	2 819	3 253	2 610	2 208	4 103	2 563	4 761	4 199	2 262	3 966
2	215	308	431	278	318	481	296	421	474	188	339
3 or more	20	34	76	29	33	29	23	51	64	57	58
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	1 200	1 615	1 876	1 254	1 375	1 980	1 312	3 168	2 251	993	1 923
Owner-occupied housing units	1 039	1 469	1 618	1 033	1 100	1 728	1 105	2 695	1 935	835	1 541
Lacking complete plumbing for exclusive use	76	58	251	201	158	76	225	173	107	29	367
No complete kitchen facilities	33	60	150	99	138	71	141	115	77	22	237
No vehicle available	270	261	363	233	513	347	357	797	388	95	504
No telephone	105	66	241	171	449	94	167	264	132	32	235
Lacking central heating system	209	291	650	411	436	281	651	472	456	136	921
Lacking air conditioning	979	1 135	1 480	905	1 167	1 487	996	2 395	1 807	794	1 191
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	2 476	3 356	3 115	2 700	2 655	5 080	2 575	8 466	5 010	4 192	4 697
With a mortgage	1 135	1 856	1 809	1 528	1 369	3 079	1 269	3 976	3 040	2 944	2 519
Less than \$100	7	8	17	20	72	6	21	17	22	7	32
\$100 to \$199	174	123	284	208	114	182	225	478	373	37	329
\$200 to \$299	449	479	658	567	412	918	440	1 498	1 001	494	912
\$300 to \$399	291	592	545	425	403	930	313	1 091	797	767	661
\$400 to \$599	182	550	271	286	278	834	220	761	675	1 105	524
\$600 or more	32	104	34	22	90	209	50	131	172	534	61
Median	\$285	\$349	\$292	\$295	\$319	\$350	\$288	\$300	\$314	\$421	\$298
Not mortgaged	1 341	1 500	1 306	1 172	1 286	2 001	1 306	4 490	1 970	1 248	2 178
Median	\$114	\$131	\$120	\$105	\$109	\$135	\$105	\$117	\$113	\$153	\$107
GROSS RENT											
Specified renter-occupied housing units	601	730	922	808	923	1 356	854	2 044	1 460	909	1 395
Less than \$80	13	—	32	31	34	29	22	85	19	—	65
\$80 to \$99	27	7	36	37	42	14	30	44	30	2	42
\$100 to \$149	101	36	98	141	128	142	167	249	212	47	210
\$150 to \$199	132	131	198	211	129	348	232	342	376	77	252
\$200 to \$299	179	344	351	241	267	511	200	717	520	334	417
\$300 to \$399	39	91	34	39	58	153	41	163	111	192	131
\$400 or more	4	16	18	1	7	39	17	33	35	168	8
No cash rent	106	105	155	107	258	120	145	411	157	89	270
Median	\$183	\$233	\$204	\$182	\$200	\$215	\$179	\$211	\$202	\$282	\$199
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units											
Owner-occupied housing units	\$15 783	\$18 712	\$13 659	\$14 425	\$15 082	\$18 398	\$11 998	\$18 168	\$15 908	\$23 408	\$15 088
Renter-occupied housing units	\$16 900	\$19 583	\$14 735	\$15 754	\$16 328	\$19 742	\$13 659	\$19 622	\$17 064	\$24 784	\$16 780
Median	\$10 791	\$15 683	\$10 968	\$10 080	\$11 276	\$13 245	\$7 614	\$11 818	\$11 884	\$15 054	\$8 282

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Licking	Lagan	Larain	Lucas	Madison	Mohoning	Marion	Medina	Meigs	Mercer	Miami
Year-round housing units	20 185	11 014	12 975	9 467	7 037	16 802	10 512	16 123	6 700	7 854	13 322
Complete kitchen facilities.....	19 781	10 696	12 738	9 296	6 852	16 470	10 270	15 796	6 232	7 624	13 048
UNITS IN STRUCTURE											
1.....	17 284	9 333	11 631	7 992	5 700	14 001	8 875	15 034	5 200	7 007	11 807
2 or more.....	1 208	581	962	752	430	1 437	602	997	202	250	810
Mobile home or trailer, etc.....	1 693	1 100	382	723	907	1 364	1 035	92	1 298	597	705
HEATING EQUIPMENT											
Central heating system.....	17 000	8 926	11 602	8 316	5 527	15 227	9 160	14 996	4 289	6 510	11 187
Room heaters with flue.....	1 471	1 274	745	667	896	1 074	720	522	1 071	889	1 346
Room heaters without flue.....	141	56	36	97	102	138	83	54	109	57	105
Fireplaces, stoves, or portable room heaters.....	1 520	709	592	359	487	326	530	528	1 202	350	656
None.....	53	49	—	28	25	37	19	23	29	48	28
YEAR STRUCTURE BUILT											
1979 to March 1980.....	689	206	566	563	280	632	352	792	205	218	245
1975 to 1978.....	2 699	740	1 927	839	737	1 695	1 076	2 439	691	626	1 325
1970 to 1974.....	3 466	1 344	1 216	1 245	1 221	2 019	1 741	2 229	1 037	744	1 802
1960 to 1969.....	4 206	1 533	1 926	1 643	1 009	2 598	2 170	2 602	898	972	2 690
1940 to 1959.....	3 225	2 338	3 751	2 764	1 125	4 816	1 877	3 408	1 025	1 649	2 913
1939 or earlier.....	5 900	4 853	3 589	2 413	2 665	5 042	3 296	4 653	2 844	3 645	4 347
SOURCE OF WATER											
Public system or private company.....	3 629	3 844	7 306	2 319	2 368	4 550	2 932	3 525	3 614	2 586	2 147
Individual drilled well.....	14 992	6 873	2 800	5 935	4 174	10 722	6 848	8 571	1 615	4 984	10 384
Individual dug well.....	682	164	1 012	993	430	1 101	645	931	655	199	709
Some other source.....	882	133	1 857	220	65	429	87	3 096	816	85	82
SEWAGE DISPOSAL											
Public sewer.....	3 525	3 846	2 595	1 889	1 560	3 685	3 082	3 294	256	2 204	1 648
Septic tank or cesspool.....	15 916	6 941	9 959	7 398	5 098	12 549	7 129	12 341	5 519	5 415	11 390
Other means.....	744	227	421	180	379	568	301	488	925	235	284
AIR CONDITIONING											
None.....	13 015	8 237	9 235	6 034	4 802	12 693	6 539	11 441	4 648	5 064	7 747
Central system.....	4 006	809	1 383	1 215	1 010	1 305	1 431	2 291	594	773	2 670
1 or more individual room units.....	3 164	1 968	2 357	2 218	1 225	2 804	2 542	2 391	1 458	2 017	2 905
Occupied housing units	19 287	9 685	12 492	8 833	6 605	15 980	10 034	15 327	6 177	7 416	12 691
No telephone.....	957	964	558	425	558	695	594	484	905	382	657
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980.....	3 047	1 541	1 890	1 530	1 361	2 477	1 640	2 280	970	1 021	1 773
1975 to 1978.....	5 944	2 626	3 653	2 366	1 887	3 998	3 027	4 791	1 599	1 847	3 575
1970 to 1974.....	3 743	1 817	2 024	1 476	1 207	2 611	1 800	2 971	1 196	1 213	2 491
1960 to 1969.....	3 595	1 731	2 383	1 532	1 160	3 061	1 700	2 714	1 041	1 244	2 656
1959 or earlier.....	2 958	1 970	2 542	1 929	990	3 833	1 867	2 571	1 371	2 091	2 196
HOUSE HEATING FUEL											
Utility gas.....	7 821	3 315	5 738	3 030	1 998	6 409	4 222	6 147	1 742	1 476	2 817
Bottled, tank, or LP gas.....	1 427	995	1 167	2 059	502	761	535	441	1 176	1 235	1 081
Electricity.....	3 791	2 150	1 898	1 180	1 018	1 221	2 261	2 252	1 072	2 028	3 665
Fuel oil, kerosene, etc.....	4 757	2 537	2 995	2 252	2 744	6 767	2 474	5 786	1 067	2 379	4 560
Cool or coke.....	254	159	104	72	67	551	101	223	382	59	57
Wood.....	1 162	526	496	230	272	190	435	395	691	231	504
Other fuel.....	64	—	—	6	—	75	6	83	38	8	7
No fuel used.....	11	3	—	4	—	6	—	—	9	—	—
VEHICLES AVAILABLE											
Total.....	666	604	298	373	298	678	373	356	545	279	306
None.....	4 407	3 069	2 661	2 177	1 788	4 093	2 500	2 806	1 939	1 901	2 715
1.....	8 526	4 014	5 635	3 753	2 778	6 770	4 599	6 725	2 353	3 218	5 820
2.....	5 688	1 998	3 898	2 530	1 741	4 439	2 562	5 440	1 340	2 018	3 850
3 or more.....	10 162	5 691	6 482	5 175	3 641	9 562	5 907	8 046	3 136	4 117	6 925
Trucks or vans.....	7 999	3 553	5 344	3 127	2 496	5 759	3 713	6 269	2 705	2 859	5 036
1.....	979	398	596	471	416	586	386	826	294	389	613
2.....	147	43	70	60	52	73	28	186	42	51	117
3 or more.....											
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	2 862	2 366	2 019	1 549	1 118	2 944	1 871	2 065	1 461	1 571	2 085
Owner-occupied housing units.....	2 485	2 031	1 769	1 351	873	2 643	1 619	1 838	1 250	1 363	1 938
Lacking complete plumbing for exclusive use.....	174	87	87	86	42	187	101	127	213	63	67
No complete kitchen facilities.....	93	73	68	52	33	68	62	51	121	33	61
No vehicle available.....	483	446	219	234	201	505	278	249	381	216	210
No telephone.....	174	215	74	53	58	104	55	80	185	88	87
Lacking central heating system.....	483	495	200	239	282	334	291	181	575	339	384
Lacking air conditioning.....	2 097	1 762	1 578	1 043	797	2 485	1 290	1 700	1 088	964	1 429
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	11 266	5 259	7 858	5 265	3 032	9 826	6 061	10 117	2 409	3 793	7 689
With a mortgage.....	8 083	3 154	5 555	3 348	1 907	5 959	4 011	7 389	1 043	2 077	5 197
Less than \$100.....	53	26	6	5	1	7	11	11	17	11	8
\$100 to \$199.....	427	461	168	145	109	249	214	134	163	160	345
\$200 to \$299.....	1 896	1 151	1 072	557	381	1 536	1 074	1 125	398	584	1 256
\$300 to \$399.....	2 307	855	1 472	807	545	1 676	1 081	1 795	263	668	1 436
\$400 to \$599.....	2 488	499	2 022	1 210	667	1 866	1 214	2 904	194	545	1 606
\$600 or more.....	912	158	815	624	204	625	417	1 420	8	109	546
Median.....	\$371	\$295	\$404	\$419	\$386	\$370	\$363	\$434	\$287	\$342	\$368
Not mortgaged.....	3 183	2 105	2 303	1 917	1 125	3 867	2 050	2 728	1 366	1 716	2 492
Median.....	\$116	\$115	\$147	\$157	\$139	\$145	\$136	\$154	\$99	\$132	\$136
GROSS RENT											
Specified renter-occupied housing units	2 176	1 195	1 413	1 323	1 122	2 119	1 151	1 342	664	714	1 299
Less than \$80.....	32	35	8	40	8	12	2	3	14	15	—
\$80 to \$99.....	53	29	6	11	11	17	17	15	17	3	18
\$100 to \$149.....	251	159	77	53	150	127	107	120	120	70	109
\$150 to \$199.....	460	273	238	125	276	329	198	153	147	177	204
\$200 to \$299.....	866	442	578	645	411	972	485	420	134	284	599
\$300 to \$399.....	196	72	254	220	132	296	152	367	33	53	166
\$400 or more.....	97	34	101	122	34	82	71	200	6	7	71
No cash rent.....	221	151	151	112	100	290	119	164	194	106	132
Median.....	\$218	\$203	\$256	\$258	\$214	\$240	\$235	\$296	\$171	\$211	\$238
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$20 158	\$15 466	\$22 415	\$21 169	\$18 169	\$20 071	\$20 085	\$24 094	\$13 204	\$18 859	\$20 846
Owner-occupied housing units.....	\$21 547	\$16 668	\$23 739	\$22 927	\$20 694	\$21 172	\$21 198	\$25 246	\$14 699	\$19 806	\$22 283
Renter-occupied housing units.....	\$12 167	\$11 060	\$16 544	\$13 865	\$12 133	\$12 824	\$13 536	\$16 471	\$7 662	\$13 989	\$14 854

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Year-round housing units	5 142	12 094	5 300	8 254	19 360	4 454	11 841	6 405	8 200	10 542	6 559
Complete kitchen facilities	4 686	11 917	4 973	7 952	18 715	3 916	11 554	6 160	7 645	10 153	5 637
UNITS IN STRUCTURE											
1	4 203	10 648	4 174	6 487	15 717	3 733	9 800	5 457	6 909	8 269	4 994
2 or more	231	941	388	461	1 551	277	860	223	377	690	366
Mobile home or trailer, etc.	708	505	738	1 306	2 092	444	1 181	725	914	1 583	1 199
HEATING EQUIPMENT											
Central heating system	3 206	10 478	3 456	6 353	16 789	2 996	10 210	4 864	5 824	8 428	3 459
Room heaters with flue	854	942	912	764	1 338	810	1 106	958	1 331	1 141	1 094
Room heaters without flue	293	158	67	125	191	73	117	130	113	123	203
Fireplaces, stoves, or portable room heaters	773	503	858	971	989	475	304	432	893	806	1 763
None	16	13	7	41	53	100	104	21	39	44	40
YEAR STRUCTURE BUILT											
1979 to March 1980	174	747	84	236	712	79	277	202	173	411	212
1975 to 1978	446	1 162	447	950	2 211	377	836	699	779	1 173	703
1970 to 1974	555	1 238	651	1 473	3 045	486	1 447	821	1 027	2 000	1 044
1960 to 1969	768	2 085	612	1 149	3 822	449	2 100	1 332	832	1 930	1 104
1940 to 1959	690	3 197	802	941	3 835	530	2 984	930	1 097	1 546	1 832
1939 or earlier	2 509	3 665	2 704	3 505	5 735	2 533	4 197	2 421	4 292	3 482	1 664
SOURCE OF WATER											
Public system or private company	2 046	2 930	1 929	1 030	10 337	2 107	4 208	1 943	3 138	3 543	2 619
Individual drilled well	1 684	8 193	1 416	5 954	6 753	641	6 041	3 944	2 796	5 662	1 403
Individual dug well	724	830	661	1 019	1 018	691	300	215	780	1 175	1 607
Some other source	688	141	1 294	251	1 252	1 015	1 292	303	1 486	162	930
SEWAGE DISPOSAL											
Public sewer	563	2 440	1 597	944	5 034	912	2 603	1 393	1 639	2 883	847
Septic tank or cesspool	3 829	9 483	3 083	6 975	13 335	2 760	8 879	4 712	5 635	7 047	4 659
Other means	750	171	620	335	991	782	359	300	926	612	1 053
AIR CONDITIONING											
None	4 027	5 993	3 717	6 693	11 826	3 402	7 937	3 767	6 310	6 321	4 462
Central system	292	3 081	396	430	3 195	294	1 029	531	566	1 874	591
1 or more individual room units	823	3 020	1 187	1 131	4 339	758	2 875	2 107	1 324	2 347	1 506
Occupied housing units	4 749	11 428	4 912	7 661	18 231	3 948	10 461	5 981	7 588	9 821	5 822
No telephone	350	461	494	792	933	408	643	525	731	1 129	1 413
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	707	1 916	707	1 385	3 141	592	1 517	850	1 073	1 905	1 152
1975 to 1978	1 119	3 121	1 359	2 268	4 805	933	2 616	1 695	1 967	2 927	1 526
1970 to 1974	755	1 880	885	1 432	3 377	697	1 947	935	1 366	2 016	1 101
1960 to 1969	1 514	2 454	887	1 196	3 582	701	1 932	1 178	1 300	1 505	872
1959 or earlier	1 314	2 057	1 074	1 380	3 326	1 025	2 449	1 323	1 882	1 468	1 171
HOUSE HEATING FUEL											
Utility gas	2 354	1 856	1 954	1 060	8 594	2 271	3 602	1 043	3 477	2 631	753
Bottled, tank, or LP gas	207	1 062	322	741	523	137	1 936	721	565	924	701
Electricity	578	3 305	950	1 523	4 769	498	1 538	2 287	1 234	2 417	863
Fuel oil, kerosene, etc.	951	4 762	853	3 378	3 116	586	3 157	1 603	1 289	3 169	2 007
Coal or coke	167	48	221	168	397	195	63	16	521	188	212
Wood	449	380	583	779	674	218	161	307	386	479	1 273
Other fuel	43	15	29	8	154	37	1	—	105	5	3
No fuel used	—	—	—	4	4	6	3	4	11	8	10
VEHICLES AVAILABLE											
Total:											
None	465	231	495	332	899	402	354	232	650	356	545
1	1 234	2 598	1 527	2 040	5 307	1 176	3 259	1 572	2 184	2 624	1 763
2	1 946	4 912	1 866	3 320	7 845	1 466	4 387	2 697	2 964	4 216	2 169
3 or more	1 104	3 687	1 024	1 969	4 180	904	2 461	1 480	1 790	2 625	1 345
Trucks or vans:											
None	2 404	6 403	2 645	3 695	10 682	2 158	6 452	3 172	4 000	5 179	3 174
1	2 093	4 466	1 958	3 464	6 767	1 555	3 567	2 529	3 129	4 088	2 359
2	220	515	280	437	697	203	389	244	413	503	244
3 or more	32	44	29	65	85	32	53	36	46	51	45
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	1 214	1 909	1 353	1 377	3 693	1 166	2 279	1 124	1 838	1 513	1 214
Owner-occupied housing units	1 037	1 763	1 095	1 226	3 222	959	2 035	1 010	1 618	1 179	1 005
Lacking complete plumbing for exclusive use	196	59	133	86	259	176	67	79	252	131	236
No complete kitchen facilities	109	26	99	52	149	121	46	59	158	89	195
No vehicle available	337	178	360	230	673	318	279	175	462	228	309
No telephone	53	47	101	122	106	79	132	85	126	162	224
Lacking central heating system	570	287	471	338	536	461	330	380	603	399	605
Lacking air conditioning	998	1 163	955	1 100	2 330	936	1 602	693	1 469	993	897
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	1 791	6 921	1 995	3 415	10 708	1 787	6 178	3 321	3 918	4 835	2 283
With a mortgage	797	4 605	986	2 240	6 245	869	3 478	2 084	1 904	3 172	1 160
Less than \$100	21	10	9	6	12	11	12	19	12	18	32
\$100 to \$199	123	168	170	191	737	163	133	217	328	190	204
\$200 to \$299	319	1 076	413	696	2 251	330	932	785	728	845	406
\$300 to \$399	195	1 267	226	713	1 637	203	1 152	609	482	941	272
\$400 to \$599	130	1 411	149	523	1 350	143	943	408	299	933	206
\$600 or more	9	673	19	111	258	19	306	46	55	245	40
Median	\$278	\$382	\$279	\$331	\$307	\$280	\$350	\$303	\$284	\$352	\$286
Not mortgaged	994	2 316	1 009	1 175	4 463	918	2 700	1 237	2 014	1 663	1 123
Median	\$110	\$155	\$98	\$127	\$111	\$99	\$143	\$117	\$104	\$133	\$112
GROSS RENT											
Specified renter-occupied housing units	486	1 223	780	792	2 515	599	1 364	604	894	1 638	928
Less than \$80	11	11	8	8	28	20	19	5	29	61	53
\$80 to \$99	18	9	36	5	69	25	32	15	43	41	47
\$100 to \$149	95	71	161	62	272	114	64	77	147	165	131
\$150 to \$199	81	257	228	149	633	134	258	163	225	349	246
\$200 to \$299	135	550	216	346	978	174	513	208	235	686	246
\$300 to \$399	28	200	19	90	182	21	263	36	29	194	45
\$400 or more	10	39	5	21	39	4	72	7	5	35	16
No cash rent	108	97	104	111	314	107	143	93	181	107	144
Median	\$188	\$250	\$176	\$219	\$206	\$178	\$245	\$199	\$181	\$220	\$181
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$16 236	\$21 326	\$13 519	\$16 657	\$17 203	\$13 930	\$19 361	\$19 206	\$14 824	\$17 719	\$11 318
Owner-occupied housing units	\$17 826	\$22 874	\$14 759	\$17 530	\$18 704	\$15 460	\$20 630	\$20 228	\$15 870	\$19 633	\$12 435
Renter-occupied housing units	\$10 102	\$15 177	\$9 613	\$12 356	\$10 829	\$9 167	\$14 559	\$12 935	\$9 854	\$12 664	\$7 729

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
Year-round housing units	21 026	11 089	9 183	14 053	13 842	11 138	14 850	10 277	8 214	33 272	16 434
Complete kitchen facilities	20 686	10 833	8 889	13 824	12 671	10 916	13 839	10 043	7 987	32 775	16 327
UNITS IN STRUCTURE	16 305	9 777	8 226	12 216	10 849	9 477	12 641	8 985	7 178	28 585	13 886
1	2 134	836	412	1 004	708	687	554	531	386	3 023	2 164
2 or more	2 587	476	545	833	2 285	974	1 655	761	650	1 664	384
Mobile home or trailer, etc.											
HEATING EQUIPMENT	18 691	9 187	7 645	12 059	9 576	9 725	9 934	8 996	6 750	30 368	15 313
Central heating system	1 377	1 107	947	860	1 670	865	1 630	668	919	1 862	806
Room heaters with flue	291	79	158	109	183	128	284	49	57	433	103
Room heaters without flue	649	701	369	1 003	2 358	397	2 851	515	453	588	190
Fireplaces, stoves, or portable room heaters	18	15	64	22	55	23	151	49	35	21	22
None											
YEAR STRUCTURE BUILT	1 063	210	261	342	572	305	421	256	275	1 292	751
1979 to March 1980	2 653	1 007	836	1 375	1 500	963	1 407	939	730	3 887	1 709
1975 to 1978	3 239	1 367	903	1 868	1 747	1 409	1 930	1 281	1 187	4 748	2 832
1970 to 1974	4 184	1 370	1 258	3 076	2 417	1 745	2 421	1 342	1 192	6 437	3

Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Trumbull	Tuscarawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Year-round housing units	23 149	14 839	7 605	5 817	4 282	14 215	13 309	20 774	8 569	16 642	4 502
Complete kitchen facilities	22 694	14 494	7 359	5 609	3 796	13 806	12 565	20 231	8 385	16 208	4 381
UNITS IN STRUCTURE											
1	19 018	12 224	6 644	5 174	3 283	12 731	10 881	15 726	7 263	12 373	4 045
2 or more	1 813	1 143	449	133	226	1 011	730	2 032	323	1 636	144
Mobile home or trailer, etc.	2 318	1 472	512	510	773	473	1 698	3 016	983	2 633	313
HEATING EQUIPMENT											
Central heating system	20 489	13 429	6 032	4 767	2 464	11 937	9 913	17 960	7 517	14 275	3 608
Room heaters with flue	1 470	770	824	646	673	1 337	1 731	1 361	564	1 469	468
Room heaters without flue	288	159	91	77	65	122	364	203	103	205	46
Fireplaces, stoves, or portable room heaters	860	449	637	276	1 046	794	1 285	1 239	340	641	366
None	42	32	21	51	34	25	16	11	45	52	14
YEAR STRUCTURE BUILT											
1979 to March 1980	745	624	176	96	144	591	542	799	193	543	57
1975 to 1978	2 240	1 499	788	529	405	1 277	1 485	2 589	574	1 793	229
1970 to 1974	3 823	1 594	1 017	591	561	1 591	2 119	3 528	1 105	2 833	377
1960 to 1969	4 173	1 974	982	700	596	2 780	2 444	3 372	1 488	2 462	439
1940 to 1959	6 084	2 800	1 032	746	934	4 424	2 270	3 574	1 927	2 637	637
1939 or earlier	6 084	6 348	3 610	3 155	1 642	3 552	4 449	6 912	3 977	6 374	2 761
SOURCE OF WATER											
Public system or private company	5 888	5 463	1 910	1 455	1 670	6 990	5 549	5 263	3 035	6 350	981
Individual drilled well	15 590	7 458	5 255	4 204	1 548	3 539	4 480	14 399	5 307	9 356	3 111
Individual dug well	1 209	712	211	131	780	1 269	1 181	646	157	594	196
Some other source	462	1 206	229	27	284	2 417	2 099	466	70	342	214
SEWAGE DISPOSAL											
Public sewer	3 406	4 229	1 821	988	933	1 979	2 882	5 265	2 048	4 933	259
Septic tank or cesspool	19 208	10 112	5 423	4 641	2 673	11 604	9 314	14 899	6 348	11 273	4 068
Other means	535	188	361	188	676	632	1 113	610	173	436	175
AIR CONDITIONING											
None	16 486	10 654	5 266	3 262	3 278	6 983	8 257	15 317	6 339	10 156	3 155
Central system	2 895	1 971	885	767	239	3 101	2 230	1 927	700	2 347	277
1 or more individual room units	3 768	2 214	1 454	1 788	765	4 131	2 822	3 530	1 530	4 139	1 070
Occupied housing units	22 206	14 230	7 153	5 434	3 924	13 687	12 522	19 487	8 051	15 482	4 274
No telephone	1 122	1 067	535	269	827	916	1 027	1 669	620	967	276
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	3 191	2 166	1 038	604	731	2 120	1 931	3 632	1 344	2 892	576
1975 to 1978	5 836	3 489	1 913	1 397	1 041	3 962	3 298	5 623	2 033	4 394	1 029
1970 to 1974	3 985	2 435	1 462	886	693	2 429	2 464	3 491	1 335	2 544	662
1960 to 1969	4 324	2 547	1 302	997	583	2 831	2 325	3 469	1 661	2 399	744
1959 or earlier	4 870	3 593	1 438	1 550	876	2 345	2 504	3 272	1 678	3 253	1 263
HOUSE HEATING FUEL											
Utility gas	8 271	5 559	1 778	1 181	1 000	1 545	7 784	6 827	3 107	6 884	1 312
Bottled, tank, or LP gas	1 142	538	776	605	593	602	946	551	1 376	2 977	403
Electricity	1 774	2 864	1 583	1 909	438	3 511	2 013	4 242	1 233	2 671	753
Fuel oil, kerosene, etc.	10 017	4 205	2 467	1 467	800	7 270	660	6 417	1 968	2 405	1 369
Coal or coke	367	666	69	84	632	139	165	464	75	82	128
Wood	599	259	476	179	447	606	820	942	286	450	298
Other fuel	30	135	2	3	2	4	124	42	—	13	11
No fuel used	6	4	2	6	12	10	10	2	6	—	—
VEHICLES AVAILABLE											
Total:											
None	834	677	281	212	344	514	882	1 409	298	550	201
1	5 601	4 104	1 766	1 308	1 231	2 717	3 059	5 025	2 300	4 396	1 015
2	9 819	5 704	3 251	2 506	1 524	5 884	5 431	8 130	3 606	6 665	1 805
3 or more	5 952	3 545	1 855	1 408	825	4 572	3 150	4 923	1 847	3 871	1 253
Trucks or vans:											
None	13 222	8 148	3 562	2 966	1 995	7 047	6 420	11 306	4 664	9 238	1 904
1	8 143	5 423	3 180	2 227	1 709	5 882	5 480	7 263	3 014	5 601	2 048
2	770	592	359	223	186	650	576	784	327	593	300
3 or more	71	67	52	18	34	108	46	134	46	50	22
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	3 221	3 061	1 435	1 294	993	2 037	2 486	3 080	1 649	2 781	1 012
Owner-occupied housing units	2 890	2 719	1 211	1 198	848	1 645	2 116	2 690	1 482	2 499	914
Lacking complete plumbing for exclusive use	176	189	102	72	164	183	330	143	58	104	48
No complete kitchen facilities	95	120	61	43	117	126	210	101	35	71	31
No vehicle available	378	550	212	188	225	360	634	597	238	400	172
No telephone	169	234	72	76	123	113	199	204	119	111	38
Lacking central heating system	344	385	352	279	456	446	920	404	257	519	183
Lacking air conditioning	2 416	2 463	1 037	861	794	1 230	1 759	2 320	1 215	1 787	717
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	13 121	8 037	3 649	2 889	1 576	8 671	6 197	9 805	4 147	7 794	2 012
With a mortgage	8 324	4 206	2 454	1 623	695	6 297	3 565	6 192	2 526	4 868	1 169
Less than \$100	22	25	7	4	22	8	41	40	4	9	7
\$100 to \$199	275	403	186	186	103	269	438	267	154	239	105
\$200 to \$299	1 969	1 243	638	571	278	1 419	1 235	1 538	661	1 283	415
\$300 to \$399	2 540	1 138	711	458	173	1 847	936	1 744	869	1 376	364
\$400 to \$599	2 854	1 105	708	327	100	1 927	729	2 073	670	1 478	223
\$600 or more	664	292	204	77	19	827	186	530	168	483	55
Median	\$374	\$334	\$352	\$309	\$279	\$375	\$307	\$372	\$348	\$364	\$313
Not mortgaged	4 797	3 831	1 195	1 266	881	2 374	2 632	3 613	1 621	2 926	843
Median	\$149	\$117	\$129	\$122	\$102	\$142	\$102	\$131	\$129	\$139	\$109
GROSS RENT											
Specified renter-occupied housing units	2 524	1 859	867	449	612	1 776	1 516	2 948	927	2 454	439
Less than \$80	14	33	3	3	22	18	41	53	4	25	2
\$80 to \$99	17	27	19	14	23	17	50	32	6	12	8
\$100 to \$149	143	225	80	58	111	141	237	327	112	120	48
\$150 to \$199	359	355	209	89	155	252	366	537	164	351	103
\$200 to \$299	1 161	727	320	147	156	736	466	1 224	419	1 165	183
\$300 to \$399	438	217	96	44	31	282	120	420	84	446	28
\$400 or more	120	21	25	3	—	155	26	65	19	146	12
No cash rent	272	240	85	91	114	175	210	290	119	189	55
Median	\$255	\$217	\$213	\$206	\$180	\$248	\$193	\$227	\$229	\$247	\$214
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units											
Owner-occupied housing units	\$21 657	\$17 308	\$18 145	\$19 608	\$11 843	\$21 026	\$16 802	\$18 547	\$18 461	\$19 124	\$17 121
Renter-occupied housing units	\$22 711	\$18 568	\$19 923	\$20 161	\$12 893	\$22 873	\$17 899	\$20 202	\$19 720	\$20 503	\$17 895
Median	\$15 008	\$12 174	\$13 432	\$15 783	\$8 836	\$13 746	\$11 333	\$12 847	\$12 560	\$14 541	\$14 231

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Counties

	The State	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Occupied housing units	85 903	1 243	1 637	1 202	870	349	1 541	325	1 554	954	515	1 354
Complete kitchen facilities.....	83 114	1 152	1 598	1 151	846	343	1 518	311	1 444	948	508	1 296
No telephone.....	4 466	187	62	93	41	5	60	9	87	11	18	33
UNITS IN STRUCTURE												
1.....	81 586	1 149	1 564	1 116	818	329	1 493	319	1 455	909	486	1 294
2 or more.....	2 244	24	35	55	25	3	17	2	35	26	2	11
Mobile home or trailer, etc.....	2 073	70	38	31	27	17	31	4	64	19	27	49
HEATING EQUIPMENT												
Central heating system.....	68 590	553	1 428	974	755	229	1 305	264	923	802	463	1 105
Room heaters with flue.....	7 410	242	136	74	23	32	143	29	271	54	11	119
Room heaters without flue.....	709	12	6	6	—	—	15	4	12	8	6	7
Fireplaces, stoves, or portable room heaters.....	9 152	436	67	148	92	88	78	28	348	90	35	123
None.....	42	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT												
1979 to March 1980.....	981	38	8	9	4	2	12	6	29	14	—	8
1975 to 1978.....	3 541	80	73	39	25	22	40	22	82	27	9	50
1970 to 1974.....	4 406	97	72	52	29	28	42	10	99	63	26	39
1960 to 1969.....	5 556	109	95	63	70	23	66	16	151	77	32	88
1940 to 1959.....	7 831	126	144	70	84	42	172	19	199	87	54	95
1939 or earlier.....	63 588	793	1 245	969	658	232	1 209	252	994	686	394	1 074
SOURCE OF WATER												
Public system or private company.....	5 360	418	33	36	23	113	3	58	513	393	8	11
Individual drilled well.....	62 882	263	1 570	853	606	83	1 491	174	72	313	328	1 272
Individual dug well.....	9 340	210	30	98	198	50	45	26	479	135	39	48
Some other source.....	8 321	352	4	215	43	103	2	67	490	113	140	23
SEWAGE DISPOSAL												
Public sewer.....	581	12	20	2	—	—	12	—	24	24	—	7
Septic tank or cesspool.....	80 434	1 058	1 539	1 129	832	328	1 483	302	1 338	911	488	1 274
Other means.....	4 888	173	78	71	38	21	46	23	192	19	27	73
AIR CONDITIONING												
None.....	66 333	998	1 141	1 025	775	269	1 170	283	1 195	629	443	1 131
Central system.....	5 716	49	185	25	11	20	109	7	70	145	10	30
1 or more individual room units.....	13 854	196	311	152	84	60	262	35	289	180	62	193
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	5 417	167	67	111	38	19	80	11	134	54	22	81
1975 to 1978.....	13 777	244	206	206	148	74	227	31	273	212	79	235
1970 to 1974.....	12 452	233	141	213	122	61	212	48	256	153	107	205
1960 to 1969.....	16 594	200	301	231	129	67	250	59	302	193	76	279
1959 or earlier.....	37 663	399	880	441	433	128	772	176	589	342	231	554
HOUSE HEATING FUEL												
Utility gas.....	11 132	15	197	439	139	111	56	55	22	40	76	45
Bottled, tank, or LP gas.....	11 277	222	226	42	39	51	472	—	254	25	17	85
Electricity.....	11 712	116	362	50	19	26	309	59	322	116	56	208
Fuel oil, kerosene, etc.....	39 751	510	703	460	508	46	572	129	647	655	275	878
Cool or coke.....	3 997	35	99	71	57	25	75	63	49	28	56	53
Wood.....	7 383	345	50	134	85	75	57	19	260	90	27	85
Other fuel.....	609	—	—	6	23	15	—	—	—	—	8	—
No fuel used.....	42	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE												
Total.....												
None.....	3 992	55	32	77	28	—	48	9	61	2	9	45
1.....	14 504	233	377	156	138	48	265	56	252	99	59	236
2.....	36 443	578	622	559	340	171	689	128	716	364	241	551
3 or more.....	30 964	377	606	410	364	130	539	132	525	489	206	522
Trucks or vans.....												
None.....	26 615	293	665	346	251	66	520	50	381	225	108	387
1.....	48 948	813	814	721	480	229	835	219	938	601	344	823
2.....	8 718	100	125	117	130	43	171	40	212	98	57	117
3 or more.....	1 622	37	33	18	9	11	15	16	23	30	6	27
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units.....	23 558	275	547	242	202	85	461	92	429	212	111	371
Owner-occupied housing units.....	21 754	250	495	227	181	82	437	92	376	182	109	339
Lacking complete plumbing for exclusive use.....	1 617	47	42	4	18	9	23	8	110	10	12	37
No complete kitchen facilities.....	1 037	39	21	4	10	4	14	2	74	4	7	30
No vehicle available.....	1 882	34	32	12	19	—	48	9	41	2	9	42
No telephone.....	1 021	40	31	10	16	—	16	—	27	—	5	16
Lacking central heating system.....	5 081	170	90	42	39	38	103	26	203	8	12	78
Lacking air conditioning.....	19 035	230	422	226	188	63	382	88	349	139	106	329
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units.....	3 163	29	56	20	47	2	46	6	52	37	4	39
With a mortgage.....	1 917	12	41	14	33	2	34	6	29	37	4	23
Less than \$100.....	8	3	—	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	102	2	2	—	—	—	11	—	—	—	—	2
\$200 to \$299.....	391	5	4	—	14	—	4	6	3	8	2	—
\$300 to \$399.....	556	2	22	2	9	—	7	—	5	16	—	13
\$400 to \$599.....	590	—	8	4	10	2	9	—	14	11	—	8
\$600 or more.....	270	—	5	8	—	—	3	—	7	2	—	—
Median.....	\$385	\$217	\$369	\$617	\$359	\$475	\$314	\$275	\$469	\$383	\$600	\$384
Not mortgaged.....	1 246	17	15	6	14	—	12	—	23	—	—	16
Median.....	\$151	\$133	\$135	\$175	\$100	—	\$163	—	\$142	—	—	\$160
GROSS RENT												
Specified renter-occupied housing units.....	1 387	18	45	24	19	2	7	—	32	3	10	21
Less than \$80.....	28	—	—	4	—	—	—	—	—	—	—	2
\$80 to \$99.....	5	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	120	3	3	6	3	—	—	—	—	—	—	—
\$150 to \$199.....	206	2	6	4	2	—	—	—	7	—	2	—
\$200 to \$299.....	393	4	18	3	1	—	—	—	9	—	3	10
\$300 to \$399.....	119	—	8	—	4	—	1	—	—	—	3	—
\$400 or more.....	27	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	489	9	10	7	9	2	6	—	16	—	2	9
Median.....	\$219	\$188	\$212	\$145	\$237	—	\$325	—	\$206	\$500+	\$267	\$210
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units.....	\$18 622	\$12 404	\$17 378	\$17 061	\$20 263	\$16 125	\$17 491	\$18 098	\$15 203	\$20 977	\$17 478	\$17 824
Owner-occupied housing units.....	\$19 350	\$13 192	\$17 455	\$18 858	\$21 250	\$16 250	\$17 595	\$18 971	\$15 663	\$23 580	\$17 757	\$17 486
Renter-occupied housing units.....	\$16 065	\$11 094	\$17 011	\$12 250	\$11 429	\$15 833	\$16 731	\$15 250	\$11 840	\$14 861	\$8 125	\$18 363

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Counties	Clark	Clermont	Clinton	Columbiana	Cashacton	Crawford	Cuyahoga	Darke	Defiance	Delaware	Erie
Occupied housing units	1 133	792	1 208	936	770	1 259	14	2 650	1 213	1 089	561
Complete kitchen facilities	1 098	757	1 160	922	742	1 239	14	2 592	1 179	1 076	561
No telephone	22	41	53	29	87	29	—	72	52	25	2
UNITS IN STRUCTURE											
1	1 084	724	1 169	855	728	1 247	10	2 577	1 163	1 054	532
2 or more	20	24	8	35	12	10	4	39	21	22	22
Mobile home or trailer, etc.	29	44	31	46	30	2	—	34	29	13	7
HEATING EQUIPMENT											
Central heating system	966	563	908	882	611	1 134	11	2 082	1 018	942	522
Room heaters with flue	53	105	112	8	59	52	2	327	93	50	21
Room heaters without flue	2	7	12	—	20	16	—	32	13	2	2
Fireplaces, stoves, or portable room heaters	112	117	176	41	79	57	1	207	89	95	16
None	—	—	—	5	1	—	—	2	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980	17	7	6	22	6	7	—	8	3	9	1
1975 to 1978	32	59	53	44	28	46	—	109	52	52	25
1970 to 1974	52	78	44	59	35	17	—	129	99	77	37
1960 to 1969	87	66	71	53	42	62	—	118	71	77	46
1940 to 1959	133	96	91	55	60	71	7	206	112	98	62
1939 or earlier	812	486	943	703	599	1 056	7	2 080	876	776	390
SOURCE OF WATER											
Public system or private company	12	318	73	27	2	10	3	10	25	255	91
Individual drilled well	1 007	75	684	690	373	958	8	2 462	1 045	612	234
Individual dug well	75	178	318	102	52	185	3	166	53	129	155
Some other source	39	221	133	117	343	102	—	12	90	93	81
SEWAGE DISPOSAL											
Public sewer	—	18	8	11	5	—	—	11	5	3	5
Septic tank or cesspool	1 087	666	1 130	892	702	1 220	14	2 537	1 144	1 035	542
Other means	46	108	70	33	63	39	—	102	64	51	14
AIR CONDITIONING											
None	879	541	934	865	635	991	10	2 089	903	789	443
Central system	89	83	88	10	42	93	—	113	111	129	44
1 or more individual room units	165	168	186	61	93	175	4	448	199	171	74
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	88	31	87	71	52	58	—	180	46	79	18
1975 to 1978	233	145	250	137	122	111	2	478	172	161	52
1970 to 1974	175	134	186	134	93	130	4	411	158	160	78
1960 to 1969	257	193	234	214	147	286	2	512	207	222	96
1959 or earlier	380	289	451	380	356	674	6	1 069	630	467	317
HOUSE HEATING FUEL											
Utility gas	193	26	29	231	210	115	—	201	43	60	98
Bottled, tank, or LP gas	27	34	130	68	55	62	—	495	299	70	48
Electricity	52	127	192	50	56	139	—	490	203	98	59
Fuel oil, kerosene, etc.	748	492	669	403	266	822	14	1 266	555	744	326
Coal or coke	27	13	37	150	94	72	—	29	39	31	14
Wood	86	95	146	29	66	49	—	161	74	86	16
Other fuel	—	5	5	—	22	—	—	6	—	—	—
No fuel used	—	—	—	5	1	—	—	2	—	—	—
VEHICLES AVAILABLE											
Total:											
None	9	14	17	—	78	19	—	61	46	21	15
1	235	129	238	129	101	218	2	503	262	194	74
2	488	374	538	402	322	585	3	1 212	471	443	259
3 or more	401	275	415	405	269	437	9	874	434	431	213
Trucks or vans:											
None	389	263	353	243	195	339	6	846	434	349	137
1	607	465	702	579	498	777	6	1 535	629	580	343
2	99	46	117	108	65	124	2	223	127	121	60
3 or more	38	18	36	6	12	19	—	46	23	39	21
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	274	255	338	178	163	362	1	780	376	287	157
Owner-occupied housing units	230	230	309	170	157	348	—	699	353	277	144
Lacking complete plumbing for exclusive use	27	26	42	9	15	36	—	33	24	18	4
No complete kitchen facilities	19	12	24	7	6	16	—	20	20	11	—
No vehicle available	9	14	14	—	16	19	—	49	33	21	15
No telephone	4	15	14	7	12	14	—	20	15	9	—
Lacking central heating system	64	78	76	4	45	48	1	198	72	43	13
Lacking air conditioning	249	201	261	168	132	320	1	649	287	232	130
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	24	47	9	29	12	53	...	88	30	62	29
With a mortgage	12	23	7	10	10	27	...	53	21	43	4
Less than \$100	—	—	—	—	—	—	...	—	—	—	—
\$100 to \$199	—	—	—	8	3	2	...	4	—	—	—
\$200 to \$299	—	—	—	—	4	—	...	10	5	3	2
\$300 to \$399	12	8	4	—	3	11	...	13	2	18	—
\$400 to \$599	—	13	3	2	—	10	...	13	12	12	2
\$600 or more	—	2	—	—	—	4	...	13	2	10	—
Median	\$343	\$416	\$388	\$141	\$250	\$408	...	\$396	\$444	\$404	\$375
Not mortgaged	12	24	2	19	2	26	...	35	9	19	25
Median	\$163	\$143	\$138	\$122	\$188	\$127	...	\$166	\$163	\$145	\$148
GROSS RENT											
Specified renter-occupied housing units	24	13	8	25	9	11	...	8	12	10	7
Less than \$80	—	—	—	—	—	—	...	—	—	—	—
\$80 to \$99	—	—	—	—	—	—	...	—	—	—	—
\$100 to \$149	—	10	—	—	—	—	...	—	—	—	—
\$150 to \$199	—	—	2	—	—	5	...	2	2	5	—
\$200 to \$299	—	—	2	9	6	3	...	1	7	—	—
\$300 to \$399	—	—	—	—	—	—	...	—	3	—	—
\$400 or more	—	—	—	—	—	—	...	—	—	—	—
No cash rent	24	3	4	16	3	3	...	5	—	5	7
Median	—	\$105	\$215	\$263	\$213	\$195	...	\$178	\$250	\$155	—
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$21 763	\$17 585	\$17 089	\$20 110	\$16 343	\$19 498	\$27 500	\$17 577	\$19 885	\$20 282	\$20 969
Owner-occupied housing units	\$23 183	\$18 886	\$17 648	\$20 396	\$16 926	\$19 940	...	\$18 136	\$19 984	\$21 084	\$21 435
Renter-occupied housing units	\$17 500	\$12 292	\$16 027	\$16 250	\$11 875	\$17 455	...	\$16 089	\$19 474	\$16 774	\$20 000

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

Occupied housing units 1 240
 Complete kitchen facilities 1 232
 No telephone 19

UNITS IN STRUCTURE

1 1 192
 2 or more 18
 Mobile home or trailer, etc. 30

HEATING EQUIPMENT

Central heating system 1 004
 Room heaters with flue 61
 Room heaters without flue 7
 Fireplaces, stoves, or portable room heaters 175
 None 2

YEAR STRUCTURE BUILT

1979 to March 1980 11
 1975 to 1978 45
 1970 to 1974 51
 1960 to 1969 96
 1940 to 1959 94
 1939 or earlier 943

SOURCE OF WATER

Public system or private company 24
 Individual drilled well 1 067
 Individual dug well 75
 Some other source 74

SEWAGE DISPOSAL

Public sewer 16
 Septic tank or cesspool 1 166
 Other means 58

AIR CONDITIONING

None 921
 Central system 150
 1 or more individual room units 169

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 65
 1975 to 1978 206
 1970 to 1974 223
 1960 to 1969 280
 1959 or earlier 466

HOUSE HEATING FUEL

Utility gas 182
 Bottled, tank, or LP gas 114
 Electricity 138
 Fuel oil, kerosene, etc. 605
 Coal or coke 63
 Wood 128
 Other fuel 10
 No fuel used 2

VEHICLES AVAILABLE

Total:
 None 16
 1 168
 2 545
 3 or more 511
 Trucks or vans:
 None 338
 1 726
 2 147
 3 or more 29

**CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER**

Occupied housing units 369
 Owner-occupied housing units 347
 Lacking complete plumbing for exclusive use 5
 No complete kitchen facilities 18
 No vehicle available 16
 No telephone 6
 Lacking central heating system 57
 Lacking air conditioning 299

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units 62
 With a mortgage 60
 Less than \$100 4
 \$100 to \$199 7
 \$200 to \$299 2
 \$300 to \$399 26
 \$400 to \$599 20
 \$600 or more 5
 Median \$387
 Not mortgaged 2
 Median \$138

GROSS RENT

Specified renter-occupied housing units 9
 Less than \$80 2
 \$80 to \$99 2
 \$100 to \$149 1
 \$150 to \$199 8
 \$200 to \$299 1
 \$300 to \$399 5
 \$400 or more 4
 No cash rent 4
 Median \$246

MEDIAN HOUSEHOLD INCOME IN 1979

Occupied housing units \$19 684
 Owner-occupied housing units \$20 199
 Renter-occupied housing units \$15 982

	Fairfield	Fayette	Franklin	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin
Occupied housing units	1 240	855	488	1 649	487	501	1 093	581	165	1 766	1 588
Complete kitchen facilities	1 232	829	482	1 635	443	434	1 082	537	165	1 727	1 464
No telephone	19	35	8	32	23	127	18	39	2	29	146
UNITS IN STRUCTURE											
1	1 192	828	480	1 587	450	449	1 063	538	159	1 692	1 536
2 or more	18	3	8	27	—	52	25	6	2	33	19
Mobile home or trailer, etc.	30	24	—	35	37	—	5	37	4	41	33
HEATING EQUIPMENT											
Central heating system	1 004	647	448	1 485	247	328	878	427	147	1 505	1 198
Room heaters with flue	61	102	19	73	83	12	111	75	6	144	173
Room heaters without flue	—	7	—	11	5	2	3	5	—	9	8
Fireplaces, stoves, or portable room heaters	175	97	21	80	152	159	100	74	12	106	207
None	—	2	—	—	—	—	1	—	—	2	2
YEAR STRUCTURE BUILT											
1979 to March 1980	11	8	7	20	20	—	6	—	19	41	19
1975 to 1978	45	21	15	34	28	36	35	47	2	63	103
1970 to 1974	51	36	28	64	33	34	45	42	13	64	67
1960 to 1969	96	80	78	98	52	33	102	71	14	82	66
1940 to 1959	94	89	60	95	80	70	78	50	32	137	148
1939 or earlier	943	621	300	1 338	274	328	827	371	85	1 379	1 185
SOURCE OF WATER											
Public system or private company	24	10	6	43	130	2	26	23	33	12	24
Individual drilled well	1 067	704	448	1 228	149	404	902	325	68	1 683	1 494
Individual dug well	75	137	32	297	120	61	126	45	9	67	63
Some other source	74	4	2	81	88	34	39	188	55	4	7
SEWAGE DISPOSAL											
Public sewer	16	2	6	2	2	2	4	—	11	9	2
Septic tank or cesspool	1 166	814	466	1 605	396	464	1 054	516	154	1 706	1 439
Other means	58	39	16	42	89	35	35	65	—	51	147
AIR CONDITIONING											
None	921	647	335	1 278	355	450	791	495	109	1 180	1 280
Central system	150	66	73	107	60	12	115	27	34	164	95
1 or more individual room units	169	142	80	264	72	39	187	59	22	422	213
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	65	54	54	73	44	47	57	33	23	127	84
1975 to 1978	206	208	71	209	86	133	202	102	4	216	287
1970 to 1974	223	120	81	164	70	94	228	104	17	206	255
1960 to 1969	280	182	90	329	95	57	245	133	41	363	307
1959 or earlier	466	291	192	874	192	170	361	209	80	854	655
HOUSE HEATING FUEL											
Utility gas	182	36	72	192	19	33	79	169	19	149	141
Bottled, tank, or LP gas	114	82	17	747	61	8	125	35	—	466	400
Electricity	138	153	82	167	65	13	180	71	35	352	329
Fuel oil, kerosene, etc.	605	477	296	441	186	273	621	166	98	640	476
Coal or coke	63	33	13	29	44	35	13	42	7	70	60
Wood	128	72	8	67	112	139	74	70	6	85	180
Other fuel	10	—	—	6	—	—	—	28	—	2	—
No fuel used	—	2	—	—	—	—	1	—	—	2	2
VEHICLES AVAILABLE											
Total:											
None	16	25	2	63	25	144	20	31	11	37	162
1	168	125	109	318	94	35	152	73	26	311	251
2	545	376	186	768	212	164	541	231	65	807	698
3 or more	511	329	191	500	156	158	380	246	63	611	477
Trucks or vans:											
None	338	240	162	602	133	223	305	115	64	549	563
1	726	490	269	950	291	216	654	372	73	1 037	874
2	147	89	49	86	58	50	99	82	23	156	123
3 or more	29	36	8	11	5	12	35	12	5	24	28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	369	234	155	556	141	94	241	120	56	560	413
Owner-occupied housing units	347	208	148	524	130	87	207	118	56	532	387
Lacking complete plumbing for exclusive use	5	19	—	20	34	12	21	27	—	27	17
No complete kitchen facilities	—	18	—	11	26	10	9	9	—	18	11
No vehicle available	16	24	2	58	21	3	20	11	—	37	51
No telephone	6	3	—	10	5	10	2	8	—	16	14
Lacking central heating system	57	51	9	51	69	14	70	35	2	93	120
Lacking air conditioning	299	180	105	464	121	92	188	108	34	393	354
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	62	4	37	66	13	50	42	19	21	71	57
With a mortgage	60	4	28	41	—	37	26	13	7	49	32
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	7	—	—	7	—	—	—	—	—	10	4
\$200 to \$299	2	—	3	10	—	—	11	2	2	14	7
\$300 to \$399	26	—	10	10	—	3	12	6	—	5	12
\$400 to \$599	20	2	7	8	—	20	—	5	—	12	2
\$600 or more	5	2	8	6	—	14	3	—	5	8	7
Median	\$387	\$600	\$557	\$322	—	\$513	\$320	\$338	\$715	\$308	\$342
Not mortgaged	2	—	9	25	13	13	16	6	14	22	25
Median	\$138	—	\$163	\$215	\$120	\$143	\$147	\$94	\$212	\$137	\$127
GROSS RENT											
Specified renter-occupied housing units	9	14	8	17	5	14	24	5	2	19	17
Less than \$80	—	—	—	—	2	—	—	—	—	—	—
\$80 to \$99	—	2	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	5	—	—	—	—
\$150 to \$199	—	—	—	9	—	—	10	—	—	—	—
\$200 to \$299	5	1	—	3	1	—	—	2	—	9	5
\$300 to \$399	—	—	—	5	—	3	7	—	—	—	—
\$400 or more	—	—	—	—	—	—	—	—	—	—	2
No cash rent	4	11	—	—	2	11	—	3	2	10	10
Median	\$246	\$98	\$155	\$169	\$78	\$338	\$156	\$263	—	\$222	\$267
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$19 684	\$17 321	\$23 533	\$17 847	\$15 559	\$24 489	\$22 064	\$17 888	\$23 173	\$19 075	\$18 142
Owner-occupied housing units	\$20 199	\$19 329	\$24 180	\$18 411	\$15 833	\$26 354	\$24 755	\$18 550	\$25 859	\$19 454	\$18 974
Renter-occupied housing units	\$15 982	\$14 042	\$21 607	\$15 187	\$10 313	\$16 477	\$15 733	\$13 889	\$11 250	\$17 426	\$16 351

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Harrison	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson	Knox	Lake	Lawrence
Occupied housing units	280	1 523	1 520	240	1 588	1 369	260	210	1 225	112	284
Complete kitchen facilities	268	1 504	1 462	228	1 414	1 338	251	208	1 185	112	273
No telephone	12	29	94	5	949	42	10	11	70	—	14
UNITS IN STRUCTURE											
1	260	1 501	1 452	215	1 165	1 321	223	206	1 149	103	268
2 or more	11	10	13	6	395	16	6	2	38	2	2
Mobile home or trailer, etc.	9	12	55	19	28	32	31	2	38	7	14
HEATING EQUIPMENT											
Central heating system	249	1 319	934	180	962	1 152	175	184	967	83	162
Room heaters with flue	10	131	185	17	175	95	27	8	78	19	44
Room heaters without flue	—	19	34	6	23	13	4	2	15	7	—
Fireplaces, stoves, or portable room heaters	21	54	365	37	425	106	54	16	165	3	78
None	—	—	2	—	3	3	—	—	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980	4	17	29	3	20	4	11	4	17	—	16
1975 to 1978	12	58	89	15	67	50	14	3	59	1	14
1970 to 1974	15	54	103	19	91	46	25	14	59	13	24
1960 to 1969	13	107	82	30	77	66	33	19	85	30	42
1940 to 1959	11	136	203	30	104	90	45	30	81	6	54
1939 or earlier	225	1 151	1 014	143	1 229	1 113	132	140	924	62	134
SOURCE OF WATER											
Public system or private company	4	16	419	2	89	42	48	17	4	1	28
Individual drilled well	120	1 246	551	167	1 013	682	113	141	992	33	148
Individual dug well	21	169	324	29	82	340	50	12	33	69	54
Some other source	135	92	226	42	404	305	49	40	196	9	54
SEWAGE DISPOSAL											
Public sewer	—	5	—	—	4	9	—	—	—	—	—
Septic tank or cesspool	236	1 484	1 412	221	1 351	1 289	242	206	1 169	105	254
Other means	44	34	108	19	233	71	18	4	56	7	30
AIR CONDITIONING											
None	259	1 114	1 210	187	1 466	1 174	172	177	1 045	78	202
Central system	7	118	92	11	26	30	31	18	40	9	41
1 or more individual room units	14	291	218	42	96	165	57	15	140	25	41
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	15	76	154	10	121	59	20	10	89	16	34
1975 to 1978	45	183	329	46	288	225	47	20	268	11	35
1970 to 1974	30	149	271	55	295	198	42	51	180	23	50
1960 to 1969	37	240	260	47	344	167	47	36	265	31	73
1959 or earlier	153	875	506	82	540	720	104	93	423	31	92
HOUSE HEATING FUEL											
Utility gas	28	167	41	68	553	92	27	10	354	40	70
Bottled, tank, or LP gas	14	540	132	28	77	205	20	—	112	10	26
Electricity	25	143	230	19	56	83	59	22	86	—	43
Oil, kerosene, etc.	108	630	728	64	252	844	82	133	462	58	66
Coal or coke	97	14	62	23	291	52	36	31	41	1	26
Wood	8	29	322	33	326	88	36	14	152	3	52
Other fuel	—	—	3	5	30	2	—	—	18	—	1
No fuel used	—	—	2	—	3	3	—	—	—	—	—
VEHICLES AVAILABLE											
Total:											
None	2	54	24	—	924	34	5	—	58	—	9
1	45	292	267	31	87	264	35	24	163	22	54
2	131	632	692	129	290	559	142	108	568	42	120
3 or more	102	545	537	80	287	512	78	78	436	48	101
Trucks or vans:											
None	46	524	366	66	1 070	399	40	37	292	35	78
1	197	864	955	143	411	828	189	162	778	65	167
2	36	123	163	29	93	134	31	5	123	8	29
3 or more	1	12	36	2	14	8	—	6	32	4	10
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	75	528	382	65	239	406	65	51	285	23	82
Owner-occupied housing units	75	481	363	56	202	394	65	47	267	20	73
Lacking complete plumbing for exclusive use	6	20	35	5	29	25	5	—	17	—	11
No complete kitchen facilities	4	12	20	1	20	13	5	2	—	—	9
No vehicle available	2	49	22	—	114	30	5	—	13	—	4
No telephone	2	14	26	—	106	17	7	6	9	—	—
Lacking central heating system	18	121	146	15	90	54	35	13	55	6	46
Lacking air conditioning	65	436	333	51	209	361	49	42	254	19	69
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	4	62	49	22	67	33	11	3	26	5	—
With a mortgage	—	48	33	20	38	18	7	—	14	3	—
Less than \$100	—	—	—	—	2	—	—	—	—	—	—
\$100 to \$199	—	—	3	—	—	1	2	—	4	—	—
\$200 to \$299	—	6	3	9	11	2	5	—	2	—	—
\$300 to \$399	—	11	21	3	15	5	—	—	—	3	—
\$400 to \$599	—	29	6	8	8	8	—	—	8	—	—
\$600 or more	—	2	—	—	2	2	—	—	—	—	—
Median	—	\$456	\$360	\$317	\$368	\$410	\$238	—	\$475	\$375	—
Not mortgaged	4	14	16	2	29	15	4	3	12	2	—
Median	\$137	\$200	\$163	\$188	\$72	\$179	\$237	\$88	\$163	\$163	—
GROSS RENT											
Specified renter-occupied housing units	1	9	9	—	89	22	7	12	19	—	—
Less than \$80	—	—	—	—	10	—	—	—	—	—	—
\$80 to \$99	—	—	—	—	—	3	—	—	—	—	—
\$100 to \$149	—	—	—	—	12	3	—	—	3	—	—
\$150 to \$199	—	5	—	—	8	2	—	—	7	—	—
\$200 to \$299	—	—	2	—	7	6	4	12	3	—	—
\$300 to \$399	—	2	3	—	2	5	—	—	3	—	—
\$400 or more	—	1	—	—	—	—	—	—	—	—	—
No cash rent	1	—	4	—	50	3	3	—	3	—	—
Median	—	\$185	\$308	—	\$145	\$232	\$288	\$288	\$177	—	—
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$17 667	\$19 738	\$15 328	\$18 000	\$13 821	\$18 682	\$17 931	\$19 000	\$15 813	\$25 385	\$16 696
Owner-occupied housing units	\$17 269	\$19 849	\$15 852	\$19 583	\$14 318	\$18 956	\$18 148	\$19 167	\$16 603	\$26 250	\$17 969
Renter-occupied housing units	\$24 375	\$19 474	\$12 500	\$4 107	\$11 528	\$17 083	\$16 875	\$16 250	\$13 669	\$16 250	\$4 375

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Counties

	Licking	Logan	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami
Occupied housing units	1 459	1 227	797	616	1 005	557	1 165	854	332	1 846	1 627
Complete kitchen facilities.....	1 443	1 208	788	609	995	555	1 158	817	310	1 817	1 609
No telephone.....	49	34	16	14	25	9	20	37	8	45	59
UNITS IN STRUCTURE											
1.....	1 419	1 189	745	596	958	504	1 117	801	306	1 775	1 565
2 or more.....	25	16	47	8	25	30	23	53	8	10	46
Mobile home or trailer, etc.....	15	22	5	12	22	23	25	—	18	61	16
HEATING EQUIPMENT											
Central heating system.....	1 196	1 019	687	566	787	519	993	758	206	1 544	1 226
Room heaters with flue.....	93	88	38	37	129	16	103	28	36	212	225
Room heaters without flue.....	5	4	6	4	1	12	—	6	5	1	14
Fireplaces, stoves, or portable room heaters.....	165	116	66	9	88	10	69	62	85	89	162
None.....	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980.....	17	19	25	8	23	—	12	5	11	23	10
1975 to 1978.....	50	29	37	6	41	30	54	45	17	124	44
1970 to 1974.....	96	69	42	62	60	63	57	81	28	68	80
1960 to 1969.....	155	51	53	38	67	15	53	43	30	104	82
1940 to 1959.....	122	106	68	76	133	54	113	56	55	229	129
1939 or earlier.....	1 019	953	572	426	681	395	876	624	191	1 298	1 282
SOURCE OF WATER											
Public system or private company.....	2	28	299	7	9	16	40	75	126	41	24
Individual drilled well.....	1 223	1 143	194	524	893	430	936	504	106	1 755	1 383
Individual dug well.....	87	17	105	79	90	86	174	96	48	40	189
Some other source.....	147	39	199	6	13	25	15	179	52	10	31
SEWAGE DISPOSAL											
Public sewer.....	—	15	6	13	11	15	25	28	—	26	—
Septic tank or cesspool.....	1 403	1 164	765	593	958	534	1 116	755	294	1 767	1 571
Other means.....	56	48	26	10	36	8	24	71	38	53	56
AIR CONDITIONING											
None.....	1 136	1 017	660	425	736	474	869	645	225	1 247	1 254
Central system.....	158	45	33	33	103	27	91	44	45	158	100
1 or more individual room units.....	165	165	104	158	166	56	205	165	62	441	273
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980.....	117	79	52	46	127	23	81	30	20	100	115
1975 to 1978.....	212	191	93	60	198	92	179	183	30	325	323
1970 to 1974.....	242	198	140	69	147	113	98	179	75	207	237
1960 to 1969.....	349	222	155	125	199	84	168	153	64	287	302
1959 or earlier.....	539	537	357	316	334	245	639	309	143	927	650
HOUSE HEATING FUEL											
Utility gas.....	314	80	240	142	113	173	148	300	92	87	107
Bottled, tank, or LP gas.....	118	130	147	168	69	13	111	53	46	410	125
Electricity.....	130	249	41	37	116	21	147	40	37	465	330
Fuel oil, kerosene, etc.....	690	596	286	243	632	247	664	325	59	781	904
Coal or coke.....	50	74	18	19	14	60	42	49	26	28	35
Wood.....	148	98	49	7	61	10	53	61	67	68	126
Other fuel.....	9	—	16	—	—	33	—	26	5	7	—
No fuel used.....	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE											
Total.....											
None.....	48	66	10	30	27	—	24	47	6	34	64
1.....	243	205	144	113	180	77	292	74	40	320	246
2.....	632	528	317	205	437	235	457	325	140	776	712
3 or more.....	536	428	326	268	361	245	392	408	146	716	605
Trucks or vans.....											
None.....	405	390	234	240	285	125	428	177	58	617	527
1.....	857	687	449	279	530	364	623	547	191	1 063	886
2.....	162	138	105	89	167	66	102	96	77	141	178
3 or more.....	35	12	9	8	23	2	12	34	6	25	36
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units.....	338	311	230	221	214	137	442	196	78	508	406
Owner-occupied housing units.....	321	275	217	201	172	130	425	184	78	447	375
Lacking complete plumbing for exclusive use.....	6	22	8	3	14	2	19	17	21	19	11
No complete kitchen facilities.....	8	19	4	3	4	2	5	—	10	7	9
No vehicle available.....	39	42	10	28	23	—	24	14	2	34	38
No telephone.....	9	12	7	5	7	9	9	3	2	28	17
Lacking central heating system.....	43	77	9	9	59	12	69	11	30	106	122
Lacking air conditioning.....	285	260	201	152	167	128	370	163	63	338	330
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units.....	64	30	63	52	13	29	45	36	8	74	69
With a mortgage.....	58	20	34	38	13	15	25	24	—	21	51
Less than \$100.....	—	—	—	—	—	—	—	1	—	—	—
\$100 to \$199.....	—	2	2	—	—	1	—	—	—	—	—
\$200 to \$299.....	23	6	—	5	3	6	16	—	—	4	—
\$300 to \$399.....	21	7	25	8	2	—	4	2	—	—	12
\$400 to \$599.....	10	5	2	10	6	4	4	9	—	7	39
\$600 or more.....	4	—	5	15	2	4	1	12	—	10	—
Median.....	\$323	\$364	\$371	\$525	\$425	\$463	\$289	\$600	—	\$492	\$427
Not mortgaged.....	6	10	29	14	—	14	20	12	8	53	18
Median.....	\$183	\$138	\$120	\$228	—	\$135	\$146	\$193	\$125	\$174	\$367
GROSS RENT											
Specified renter-occupied housing units.....	21	17	30	12	17	16	8	33	—	22	28
Less than \$80.....	—	6	—	—	1	—	—	—	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	—	2	—	2	—	—	2	—	—	2	—
\$150 to \$199.....	—	3	2	—	3	—	2	3	—	—	2
\$200 to \$299.....	21	4	7	—	8	5	—	—	—	7	14
\$300 to \$399.....	—	2	5	9	—	2	—	15	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	11	—	—	—
No cash rent.....	—	—	16	1	5	9	4	—	—	13	12
Median.....	\$285	\$182	\$265	\$325	\$213	\$217	\$150	\$388	—	\$234	\$221
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units.....	\$19 671	\$18 529	\$20 601	\$22 381	\$20 848	\$19 911	\$18 868	\$22 012	\$14 773	\$20 272	\$20 097
Owner-occupied housing units.....	\$20 875	\$19 742	\$22 436	\$24 048	\$22 917	\$19 643	\$18 839	\$22 289	\$14 957	\$21 102	\$21 422
Renter-occupied housing units.....	\$11 010	\$13 214	\$12 031	\$13 333	\$16 576	\$21 607	\$18 922	\$20 227	\$13 438	\$16 951	\$17 067

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Monroe	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry	Pickaway	Pike
Occupied housing units	462	1 047	398	1 130	750	372	957	925	532	1 091	336
Complete kitchen facilities.....	435	1 022	375	1 097	724	357	934	903	519	1 065	312
No telephone.....	13	20	23	50	20	11	27	26	8	48	23
UNITS IN STRUCTURE											
1.....	424	1 003	384	1 072	699	358	900	893	494	1 045	313
2 or more.....	17	44	6	34	26	2	31	6	8	18	3
Mobile home or trailer, etc.....	21	—	8	24	25	12	26	26	30	28	20
HEATING EQUIPMENT											
Central heating system.....	305	917	229	871	611	244	779	688	428	845	187
Room heaters with flue.....	63	74	76	68	72	59	135	137	51	119	46
Room heaters without flue.....	20	8	5	9	6	3	4	10	1	6	3
Fireplaces, stoves, or portable room heaters.....	74	48	88	182	61	66	39	88	52	121	100
None.....	—	—	—	—	—	—	—	2	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980.....	4	22	—	13	27	5	—	8	9	12	7
1975 to 1978.....	14	16	19	45	31	20	40	85	22	45	18
1970 to 1974.....	18	35	26	52	44	21	55	62	38	64	23
1960 to 1969.....	46	78	26	74	48	20	40	101	49	68	41
1940 to 1959.....	36	102	37	85	55	28	71	101	44	121	67
1939 or earlier.....	344	794	290	861	505	278	751	568	370	781	180
SOURCE OF WATER											
Public system or private company.....	106	31	—	8	41	24	77	4	2	37	68
Individual drilled well.....	153	853	74	879	408	69	672	846	327	777	110
Individual dug well.....	120	163	108	205	109	109	39	36	48	248	104
Some other source.....	83	—	216	38	192	170	169	39	155	29	54
SEWAGE DISPOSAL											
Public sewer.....	—	16	—	8	2	—	12	11	2	7	—
Septic tank or cesspool.....	400	1 009	318	1 077	666	299	905	854	482	1 013	309
Other means.....	62	22	80	45	82	73	40	60	48	71	27
AIR CONDITIONING											
None.....	376	699	303	929	610	329	736	583	418	761	240
Central system.....	25	96	26	48	31	11	36	99	40	109	26
1 or more individual room units.....	61	252	69	153	109	32	185	243	74	221	70
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980.....	12	83	8	87	50	18	28	43	30	103	17
1975 to 1978.....	57	185	71	197	88	30	174	154	75	164	61
1970 to 1974.....	67	147	76	172	118	47	144	78	98	182	66
1960 to 1969.....	93	296	72	194	191	85	143	168	118	204	69
1959 or earlier.....	233	336	171	480	303	192	468	482	211	438	123
HOUSE HEATING FUEL											
Utility gas.....	167	89	141	34	318	183	127	23	254	88	16
Bottled, tank, or LP gas.....	28	111	15	88	38	12	249	135	51	108	29
Electricity.....	41	223	39	129	67	24	56	263	34	136	35
Fuel oil, kerosene, etc.....	145	576	89	647	181	76	473	432	102	610	151
Coal or coke.....	12	6	24	64	49	35	13	6	28	70	17
Wood.....	63	42	77	166	44	30	39	64	35	79	88
Other fuel.....	6	—	13	2	53	12	—	—	28	—	—
No fuel used.....	—	—	—	—	—	—	—	2	—	—	—
VEHICLES AVAILABLE											
Total.....	10	25	8	32	16	2	34	16	7	19	16
1.....	77	176	67	200	121	70	204	207	83	164	51
2.....	238	439	177	516	291	177	419	400	238	483	114
3 or more.....	137	407	146	382	322	123	300	302	204	425	155
Trucks or vans.....											
1.....	122	351	72	317	146	99	365	303	96	272	82
2.....	295	604	249	667	490	217	503	523	337	637	179
3 or more.....	32	86	67	114	94	45	77	77	87	162	50
3 or more.....	13	6	10	32	20	11	12	22	12	20	25
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	142	234	107	304	196	120	278	313	150	284	88
Owner-occupied housing units.....	137	218	99	284	181	114	262	281	145	249	76
Lacking complete plumbing for exclusive use.....	12	15	13	32	33	18	9	15	8	19	13
No complete kitchen facilities.....	8	9	6	11	10	10	13	20	4	11	16
No vehicle available.....	7	17	2	24	12	—	24	14	7	19	8
No telephone.....	—	—	4	21	4	7	21	16	4	14	5
Lacking central heating system.....	51	25	41	79	43	58	44	100	27	62	48
Lacking air conditioning.....	121	176	78	263	174	108	237	209	127	215	69
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	4	67	9	27	33	9	29	35	24	35	12
With a mortgage.....	4	49	5	13	18	2	16	9	8	23	4
Less than \$100.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	—	3	—	2	—	—	—	—	—	6	—
\$200 to \$299.....	2	14	5	5	18	—	11	5	3	—	1
\$300 to \$399.....	—	10	—	6	—	2	5	2	—	5	3
\$400 to \$599.....	2	17	—	—	—	—	—	2	5	—	—
\$600 or more.....	—	5	—	—	—	—	—	—	—	11	—
Median.....	\$325	\$375	\$242	\$292	\$265	\$375	\$275	\$292	\$475	\$388	\$317
Not mortgaged.....	—	18	4	14	15	7	13	26	16	12	8
Median.....	—	\$189	\$175	\$125	\$152	\$72	\$156	\$188	\$93	\$138	\$133
GROSS RENT											
Specified renter-occupied housing units	11	29	4	15	13	2	34	12	4	18	5
Less than \$80.....	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99.....	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149.....	—	—	—	—	—	—	2	—	2	4	—
\$150 to \$199.....	—	5	—	—	2	—	23	2	—	—	—
\$200 to \$299.....	6	10	—	5	10	—	2	3	1	9	—
\$300 to \$399.....	—	—	—	—	—	—	—	—	—	—	—
\$400 or more.....	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	5	14	4	10	1	2	7	6	1	3	5
Median.....	\$238	\$231	—	\$263	\$210	—	\$181	\$202	\$128	\$252	—
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$18 514	\$22 560	\$14 479	\$17 266	\$17 284	\$19 118	\$20 156	\$18 750	\$16 837	\$18 465	\$13 438
Owner-occupied housing units.....	\$19 007	\$23 455	\$14 673	\$17 540	\$18 578	\$19 023	\$19 737	\$18 980	\$16 745	\$20 670	\$15 272
Renter-occupied housing units.....	\$13 250	\$19 196	\$13 125	\$16 250	\$10 543	\$20 313	\$22 614	\$17 266	\$18 036	\$14 125	\$11 250

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Counties

	Portage	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca	Shelby	Stark	Summit
Occupied housing units	567	1 637	1 891	1 075	865	1 348	349	1 795	1 482	1 015	1 611
Complete kitchen facilities	552	1 616	1 855	1 027	835	1 334	336	1 759	1 443	950	1 555
No telephone	11	44	29	71	40	37	13	42	37	37	6
UNITS IN STRUCTURE											
1	540	1 588	1 832	1 033	811	1 309	335	1 765	1 437	977	1 531
2 or more	24	37	9	38	10	16	3	20	18	15	8
Mobile home or trailer, etc.	3	12	50	4	44	23	11	10	27	23	—
HEATING EQUIPMENT											
Central heating system	514	1 355	1 563	831	569	1 197	175	1 578	1 205	930	1 355
Room heaters with flue	18	131	208	59	89	82	40	101	174	20	5
Room heaters without flue	—	6	21	8	9	12	3	8	6	5	5
Fireplaces, stoves, or portable room heaters	35	145	93	177	198	57	131	108	97	60	16
None	—	—	6	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980	8	10	23	2	9	15	7	26	10	—	6
1975 to 1978	17	69	90	47	53	24	8	48	40	38	10
1970 to 1974	16	62	93	55	49	59	26	56	80	33	—
1960 to 1969	46	54	174	56	58	59	29	56	78	76	11
1940 to 1959	63	140	134	74	81	87	61	95	140	138	46
1930 or earlier	417	1 302	1 377	841	615	1 104	218	1 514	1 134	730	88
SOURCE OF WATER											
Public system or private company	16	36	13	34	64	16	187	19	3	18	11
Individual drilled well	442	1 377	1 789	825	476	1 123	48	1 470	1 423	808	1 231
Individual dug well	85	204	78	132	226	54	95	98	52	118	17
Some other source	24	20	11	84	99	155	19	208	4	71	10
SEWAGE DISPOSAL											
Public sewer	5	9	9	6	—	4	—	4	10	13	—
Septic tank or cesspool	548	1 565	1 822	1 002	788	1 308	281	1 691	1 417	916	1 501
Other means	14	63	60	67	77	36	68	100	55	86	11
AIR CONDITIONING											
None	461	1 279	1 289	966	627	1 076	258	1 355	1 201	859	1 131
Central system	14	70	135	19	68	59	20	105	58	45	30
1 or more individual room units	92	288	467	90	170	213	71	335	223	111	18
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	17	123	90	62	81	46	28	105	80	52	17
1975 to 1978	67	296	242	186	181	167	38	220	159	218	25
1970 to 1974	86	279	177	163	135	172	46	206	188	152	16
1960 to 1969	100	362	379	175	176	231	89	286	350	206	39
1959 or earlier	297	577	1 003	489	292	732	148	978	705	387	64
HOUSE HEATING FUEL											
Utility gas	143	82	59	156	41	158	16	101	51	293	29
Bottled, tank, or LP gas	15	177	211	19	50	412	22	243	193	36	6
Electricity	15	264	674	119	106	148	38	201	330	49	—
Fuel oil, kerosene, etc.	303	973	830	574	431	561	133	1 033	782	534	96
Coal or coke	21	14	46	41	69	28	21	115	46	20	20
Wood	29	127	65	166	168	41	119	95	80	38	10
Other fuel	41	—	—	—	—	—	—	7	—	45	—
No fuel used	—	—	6	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE											
Total:											
None	2	32	44	90	16	32	7	59	23	61	4
1	122	294	375	142	99	290	64	270	226	191	29
2	175	660	776	454	421	546	142	770	644	364	37
3 or more	268	651	696	389	329	480	136	696	589	399	91
Trucks or vans:											
None	152	406	737	311	169	458	55	563	443	333	46
1	315	968	1 018	602	575	689	234	1 034	854	536	80
2	95	232	118	124	97	168	48	169	173	134	35
3 or more	5	31	18	38	24	33	12	29	12	12	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	174	424	661	304	222	420	93	546	367	187	37
Owner-occupied housing units	163	391	631	268	186	397	83	498	340	163	37
Lacking complete plumbing for exclusive use	10	20	21	14	16	7	13	41	26	8	6
No complete kitchen facilities	15	8	19	10	5	8	6	21	23	8	6
No vehicle available	—	28	32	36	14	32	4	57	21	28	4
No telephone	8	20	18	12	8	9	2	25	14	4	6
Lacking central heating system	17	87	159	61	60	44	40	78	77	19	6
Lacking air conditioning	135	340	488	261	177	343	75	429	314	181	31
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	45	21	92	57	28	37	14	58	33	60	34
With a mortgage	23	21	48	35	13	18	—	32	21	55	11
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	3	—	3	—	—	—	—	—	—	1
\$200 to \$299	5	4	6	9	3	2	—	7	6	17	—
\$300 to \$399	—	6	23	12	—	9	—	4	5	15	—
\$400 to \$599	18	8	13	11	10	4	—	16	6	17	10
\$600 or more	—	—	6	—	—	3	—	5	4	6	—
Median	\$456	\$358	\$381	\$373	\$559	\$380	—	\$431	\$395	\$363	\$445
Not mortgaged	22	—	44	22	15	19	14	26	12	5	23
Median	\$104	—	\$183	\$144	\$156	\$202	\$157	\$162	\$225	\$138	\$202
GROSS RENT											
Specified renter-occupied housing units	2	26	24	23	23	28	4	18	6	25	4
Less than \$80	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	2	3	—	—	—	—	—	—	6	—
\$150 to \$199	—	15	6	8	—	—	2	—	—	9	—
\$200 to \$299	2	7	7	11	18	16	—	11	3	—	—
\$300 to \$399	—	2	3	2	—	1	—	—	—	—	1
\$400 or more	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	5	2	5	11	2	7	3	10	3
Median	\$238	\$169	\$206	\$231	\$247	\$266	\$185	\$260	\$238	\$172	\$325
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$22 620	\$19 493	\$18 494	\$17 111	\$18 165	\$20 344	\$14 087	\$19 685	\$20 763	\$18 650	\$22 153
Owner-occupied housing units	\$23 293	\$20 731	\$19 012	\$17 731	\$18 567	\$20 262	\$14 762	\$20 012	\$21 932	\$19 651	\$26 146
Renter-occupied housing units	\$8 750	\$16 442	\$16 397	\$12 269	\$16 765	\$20 625	\$11 806	\$18 750	\$16 510	\$17 216	\$19 583

Table 101. **Selected Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Trumbull	Tuscarawas	Union	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Occupied housing units	694	671	1 294	1 377	155	902	605	2 020	1 414	1 854	1 054
Complete kitchen facilities	655	640	1 254	1 337	148	871	567	1 790	1 390	1 785	1 035
No telephone	52	90	36	32	16	6	28	423	31	57	11
UNITS IN STRUCTURE											
1	651	624	1 263	1 333	137	857	568	1 755	1 375	1 735	1 036
2 or more	41	30	15	6	2	38	9	194	10	62	7
Mobile home or trailer, etc.	2	17	16	38	16	7	28	71	29	57	11
HEATING EQUIPMENT											
Central heating system	555	595	1 035	1 183	78	747	410	1 520	1 239	1 536	914
Room heaters with flue	32	29	116	111	24	64	83	107	99	192	57
Room heaters without flue	—	13	8	9	—	6	23	19	11	39	10
Fireplaces, stoves, or portable room heaters	105	34	135	68	53	85	86	374	65	87	73
None	2	—	—	6	—	—	3	—	—	—	—
YEAR STRUCTURE BUILT											
1979 to March 1980	6	6	8	20	2	10	9	29	—	17	6
1975 to 1978	12	26	61	57	24	53	29	83	33	79	28
1970 to 1974	41	11	57	51	12	63	53	141	66	88	26
1960 to 1969	35	31	63	98	14	80	54	97	74	145	47
1940 to 1959	79	58	126	136	20	96	82	102	104	162	73
1939 or earlier	521	539	979	1 015	83	600	378	1 568	1 137	1 363	874
SOURCE OF WATER											
Public system or private company	27	22	7	11	19	170	46	32	13	63	30
Individual drilled well	581	463	1 208	1 329	85	312	278	1 710	1 354	1 623	925
Individual dug well	70	39	49	34	32	210	141	129	29	103	52
Some other source	16	147	30	3	19	210	140	149	18	65	47
SEWAGE DISPOSAL											
Public sewer	2	5	2	10	—	13	3	17	—	29	2
Septic tank or cesspool	660	619	1 248	1 324	138	841	535	1 786	1 370	1 770	1 003
Other means	32	47	44	43	17	48	67	217	44	55	49
AIR CONDITIONING											
None	574	561	958	852	114	547	482	1 758	1 173	1 326	769
Central system	36	56	101	150	13	163	28	85	76	141	71
1 or more individual room units	84	54	235	375	28	192	95	177	165	387	214
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	29	46	56	84	4	42	24	166	54	135	48
1975 to 1978	67	68	223	171	45	129	80	423	193	244	132
1970 to 1974	132	87	176	147	17	151	88	356	158	187	113
1960 to 1969	130	173	219	243	25	200	139	368	327	321	189
1959 or earlier	336	297	620	732	64	380	274	707	682	967	572
HOUSE HEATING FUEL											
Utility gas	149	253	45	81	23	10	277	465	160	229	133
Battled, tank, or LP gas	35	56	138	162	19	36	70	41	415	631	96
Electricity	18	24	233	484	15	169	80	139	139	201	146
Fuel oil, kerosene, etc.	363	213	736	533	27	579	55	853	605	689	545
Coal or coke	32	72	29	54	44	36	8	204	39	31	68
Wood	92	15	113	54	27	68	80	297	56	70	59
Other fuel	3	38	—	3	—	4	32	21	—	3	7
No fuel used	2	—	—	6	—	—	3	—	—	—	—
VEHICLES AVAILABLE											
Total:											
None	62	87	20	48	4	22	37	390	30	64	25
1	91	62	225	289	35	146	48	285	315	430	172
2	274	250	633	645	65	365	261	699	657	800	487
3 or more	267	272	416	395	51	369	259	646	412	560	370
Trucks or vans:											
None	207	180	353	507	39	296	182	830	540	699	305
1	393	381	830	734	89	508	325	988	724	1 016	629
2	87	98	82	125	27	70	89	137	126	125	109
3 or more	7	12	29	11	—	28	9	65	24	14	11
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	146	146	344	556	64	286	132	335	461	659	359
Owner-occupied housing units	138	141	318	525	64	250	120	287	438	627	344
Lacking complete plumbing for exclusive use	11	14	12	29	7	27	19	31	33	25	9
No complete kitchen facilities	7	12	5	26	2	15	12	36	17	22	9
No vehicle available	2	17	18	48	4	22	17	74	27	64	25
No telephone	—	17	11	19	2	6	3	51	14	32	4
Lacking central heating system	19	19	69	79	37	72	74	68	72	142	36
Lacking air conditioning	123	132	242	383	50	211	101	281	368	484	274
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	29	21	44	58	2	41	32	70	55	84	36
With a mortgage	17	17	32	40	2	17	12	43	37	39	11
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	3	2	—	—	—	—	—	—	—	—
\$200 to \$299	12	2	2	12	2	2	4	2	2	—	5
\$300 to \$399	—	—	13	5	—	8	20	15	10	6	—
\$400 to \$599	5	—	12	15	—	7	5	10	25	—	—
\$600 or more	—	12	3	8	—	6	—	14	8	4	—
Median	\$271	\$753	\$396	\$456	\$225	\$482	\$317	\$382	\$398	\$514	\$308
Not mortgaged	12	4	12	18	—	24	20	27	18	45	25
Median	\$167	\$138	\$144	\$115	—	\$195	\$108	\$139	\$140	\$196	\$159
GROSS RENT											
Specified renter-occupied housing units	7	4	9	8	...	38	3	106	17	42	3
Less than \$80	—	—	—	—	...	—	—	—	—	—	—
\$80 to \$99	—	—	—	—	...	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	...	8	—	31	—	3	—
\$150 to \$199	3	2	6	—	...	—	—	10	5	5	—
\$200 to \$299	2	—	—	4	...	23	—	9	3	29	—
\$300 to \$399	—	—	2	—	...	2	—	18	—	4	—
\$400 or more	—	2	1	—	...	5	—	—	—	1	—
No cash rent	2	—	—	4	...	—	3	38	9	—	3
Median	\$178	\$285	\$193	\$238	...	\$255	—	\$154	\$198	\$238	—
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$21 528	\$17 813	\$19 195	\$18 717	\$14 196	\$20 833	\$21 250	\$16 410	\$18 450	\$19 207	\$18 549
Owner-occupied housing units	\$22 206	\$17 869	\$20 588	\$18 722	...	\$22 651	\$21 576	\$17 589	\$18 552	\$19 947	\$18 904
Renter-occupied housing units	\$16 250	\$16 250	\$15 944	\$18 696	...	\$16 250	\$18 750	\$14 028	\$17 212	\$18 229	\$17 708

Table 102. **Selected Characteristics of American Indian Reservations: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Year-round housing units (number) -----	4 078 064	3 087 296	2 554 792	1 273 372	1 281 420	315 275	217 229	990 768	109 385	85 903	3 291 997	786 067
Year structure built -----	6.6	7.0	7.2	9.8	4.7	5.8	5.6	5.4	5.4	1.5	6.7	5.9
1979 to March 1980 -----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	0.1	0.1
1975 to 1978 -----	0.3	0.3	0.3	0.2	0.3	0.2	0.4	0.5	0.3	0.1	0.3	0.4
1970 to 1974 -----	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.8	0.6	0.1	0.6	0.7
1960 to 1969 -----	1.0	1.1	1.2	1.2	1.1	0.6	0.8	0.9	0.7	0.2	1.1	0.8
1950 to 1959 -----	1.0	1.1	1.1	1.3	1.0	0.7	0.7	0.7	0.7	0.1	1.1	0.7
1940 to 1949 -----	0.9	1.0	1.1	1.6	0.6	0.7	0.6	0.4	0.5	0.1	0.9	0.6
1939 or earlier -----	2.7	2.9	2.9	4.8	1.0	3.0	2.5	2.0	2.5	1.0	2.7	2.7
Heating equipment -----	6.4	6.0	6.1	7.4	4.8	5.7	5.9	7.5	6.2	5.5	6.2	7.0
Steam or hot water system -----	0.8	0.8	0.9	1.2	0.6	0.5	0.5	0.6	0.5	0.6	0.8	0.6
Central warm-air furnace -----	4.0	4.0	4.1	4.8	3.4	3.6	3.7	4.0	3.6	2.5	4.1	3.8
Electric heat pump -----	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.1	0.2	0.2
Other built-in electric units -----	0.4	0.3	0.2	0.3	0.2	0.4	0.5	0.8	0.6	0.6	0.3	0.7
Floor, wall, or pipeless furnace -----	0.2	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.3	0.1	0.2	0.3
Room heaters with flue -----	0.5	0.4	0.4	0.5	0.2	0.5	0.5	0.7	0.7	0.5	0.4	0.7
Room heaters without flue -----	0.1	0.1	0.1	0.1	-	0.1	0.1	0.1	0.1	-	0.1	0.1
Fireplaces, stoves, or portable room heaters -----	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.9	0.3	1.1	0.2	0.7
None -----	-	-	-	-	-	-	-	-	-	-	-	-
Bedrooms -----	4.4	4.6	4.7	6.5	3.0	4.0	3.8	3.9	3.5	1.1	4.5	4.2
None -----	0.7	0.8	0.8	1.2	0.4	0.9	0.7	0.2	0.3	0.1	0.7	0.5
1 -----	0.9	1.0	1.1	1.6	0.5	0.8	0.7	0.5	0.5	0.2	1.0	0.6
2 -----	1.3	1.4	1.4	2.0	0.9	1.1	1.1	1.2	1.0	0.3	1.3	1.3
3 -----	1.1	1.0	1.0	1.2	0.8	0.9	1.0	1.5	1.2	0.4	1.1	1.3
4 -----	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.1	0.3	0.4
5 or more -----	0.1	0.1	0.1	0.1	-	-	-	0.1	0.1	0.1	0.1	0.1
Units in structure -----	5.6	5.4	5.4	7.0	3.8	5.1	5.7	6.3	6.0	3.3	5.4	6.5
1, detached -----	2.1	1.6	1.5	1.7	1.4	1.6	2.2	3.9	3.0	1.8	1.8	3.5
1, attached -----	0.1	0.1	0.1	0.2	0.1	0.1	0.1	-	0.1	-	0.1	0.1
2 -----	0.6	0.6	0.7	1.0	0.3	0.6	0.6	0.6	0.6	0.9	0.6	0.6
3 and 4 -----	0.6	0.7	0.7	1.1	0.3	0.7	0.6	0.4	0.6	0.5	0.7	0.6
5 to 9 -----	0.6	0.7	0.7	1.0	0.4	0.7	0.5	0.4	0.6	-	0.6	0.5
10 to 49 -----	1.1	1.2	1.2	1.5	1.0	1.1	1.3	0.6	0.9	-	1.1	0.8
50 or more -----	0.3	0.3	0.4	0.4	0.3	0.3	0.2	0.1	0.1	-	0.3	0.1
Mobile home or trailer, etc. -----	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.3
Bathrooms -----	4.1	4.1	4.2	5.8	2.6	3.5	3.5	3.9	3.3	1.1	4.0	4.2
No bathroom or only a half bath -----	1.0	0.9	0.9	1.4	0.5	1.0	0.9	1.1	0.7	0.6	0.9	1.3
1 complete bathroom -----	2.2	2.3	2.4	3.6	1.2	1.9	2.0	1.8	1.9	0.3	2.2	2.1
1 complete bathroom plus half bath(s) -----	0.4	0.4	0.5	0.5	0.5	0.3	0.4	0.5	0.4	0.1	0.5	0.4
2 or more complete bathrooms -----	0.4	0.4	0.4	0.3	0.5	0.3	0.3	0.5	0.3	0.1	0.4	0.3
Kitchen facilities -----	3.7	3.7	3.8	5.2	2.4	2.9	3.1	3.8	3.1	1.1	3.7	3.8
Complete kitchen facilities -----	3.4	3.5	3.6	4.9	2.3	2.7	2.8	3.2	2.9	0.7	3.4	3.2
No complete kitchen facilities -----	0.3	0.2	0.2	0.3	0.1	0.2	0.2	0.6	0.2	0.4	0.2	0.6
Air conditioning -----	3.6	3.6	3.7	5.0	2.5	3.1	3.1	3.5	3.0	0.7	3.6	3.5
None -----	2.2	2.1	2.2	3.3	1.0	1.9	1.8	2.4	2.0	0.5	2.1	2.4
Central system -----	0.6	0.6	0.7	0.6	0.8	0.4	0.4	0.4	0.3	0.1	0.6	0.3
1 or more individual room units -----	0.8	0.9	0.9	1.1	0.7	0.8	0.8	0.7	0.7	0.1	0.9	0.8
Source of water -----	3.0	2.7	2.9	3.8	1.9	1.6	1.9	3.9	2.3	2.7	2.9	3.1
Public system or private company -----	2.4	2.6	2.8	3.8	1.7	1.6	1.8	1.8	2.1	0.6	2.5	1.7
Individual drilled well -----	0.4	0.1	0.1	-	0.1	-	0.1	1.5	0.2	1.4	0.3	1.0
Individual dug well -----	0.1	-	-	-	-	-	-	0.3	-	0.3	-	0.2
Some other source -----	0.1	-	-	-	-	-	-	0.3	-	0.4	-	0.2
Sewage disposal -----	3.0	2.9	3.1	4.1	2.0	1.8	2.0	3.6	2.4	0.6	3.0	3.0
Public sewer -----	2.3	2.6	2.8	3.9	1.8	1.6	1.8	1.4	1.8	-	2.5	1.5
Septic tank or cesspool -----	0.5	0.1	0.1	-	0.2	-	0.1	1.7	0.4	0.4	0.3	1.1
Other means -----	0.2	0.1	0.1	0.2	-	0.1	0.2	0.5	0.1	0.2	0.2	0.4
Stories in structure -----	4.1	4.3	4.6	5.9	3.3	2.9	3.0	3.5	3.2	1.9	4.3	3.4
1 to 3 -----	4.0	4.1	4.4	5.6	3.2	2.8	3.0	3.5	3.2	1.9	4.1	3.4
4 to 6 -----	0.1	0.1	0.1	0.2	0.1	-	-	-	-	-	0.1	-
7 to 12 -----	-	-	0.1	0.1	-	-	-	-	-	-	-	-
13 or more -----	-	-	-	-	-	-	-	-	-	-	-	-
Passenger elevator in structures with 4 or more stories -----	0.3	0.3	0.4	0.6	0.2	0.1	-	-	-	-	0.3	-
With elevator -----	0.2	0.2	0.3	0.3	0.2	0.1	-	-	-	-	0.2	-
No elevator -----	0.1	0.1	0.1	0.2	-	-	-	-	-	-	0.1	-
Occupied housing units (number) -----	3 833 828	2 904 668	2 403 630	1 172 964	1 230 666	296 529	204 509	929 160	102 874	85 903	3 099 886	733 942
Vehicles available -----	7.1	6.9	6.9	7.4	6.5	6.8	7.2	7.6	7.4	4.4	7.0	7.5
None -----	3.0	3.3	3.4	3.9	2.9	2.9	2.9	2.0	2.6	0.9	3.1	2.4
1 -----	2.8	2.5	2.3	2.4	2.3	2.9	3.2	4.0	3.5	2.4	2.6	3.7
2 -----	1.0	0.9	1.0	0.9	1.0	0.8	0.9	1.3	1.0	0.8	1.0	1.1
3 or more -----	0.3	0.2	0.3	0.2	0.3	0.2	0.2	0.4	0.2	0.3	0.3	0.3
Telephone in housing unit -----	1.8	1.9	1.9	2.2	1.6	1.8	1.6	1.7	1.7	1.0	1.9	1.7
With telephone -----	1.7	1.7	1.8	2.0	1.6	1.6	1.5	1.5	1.6	0.9	1.7	1.6
No telephone -----	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2
House heating fuel -----	4.3	3.8	4.0	4.8	3.2	3.1	3.1	6.0	3.5	10.2	4.1	5.3
Utility gas -----	2.3	2.7	2.8	3.4	2.2	2.1	1.9	1.3	1.7	1.5	2.5	1.7
Bottled, tank, or LP gas -----	0.2	-	-	0.1	-	-	-	0.6	0.1	1.6	0.1	0.5
Electricity -----	1.0	0.9	0.9	1.1	0.7	0.8	0.8	1.3	0.9	1.4	0.9	1.1
Fuel oil, kerosene, etc. -----	0.6	0.1	0.1	0.1	0.2	0.1	0.2	2.2	0.6	4.7	0.4	1.4
Coal or coke -----	0.1	-	-	-	-	-	-	0.2	-	0.4	-	0.2
Wood -----	0.1	-	-	-	-	-	-	0.3	0.1	0.4	-	0.3
Other fuel -----	-	-	0.1	0.1	-	-	-	-	-	0.1	-	-
No fuel used -----	-	-	-	-	-	-	-	-	-	-	-	-
Water heating fuel -----	2.5	2.4	2.5	2.9	2.0	2.2	2.0	3.0	2.2	2.5	2.4	3.0
Cooking fuel -----	1.7	1.7	1.7	2.0	1.5	1.7	1.5	1.7	1.7	1.0	1.7	1.8
Year householder moved into unit -----	4.0	3.7	3.7	4.2	3.2	3.7	3.6	5.0	4.1	10.8	3.8	4.8
1979 to March 1980 -----	0.7	0.7	0.7	0.8	0.6	0.7	0.6	0.6	0.6	0.3	0.7	0.6
1975 to 1978 -----	0.7	0.7	0.7	0.8	0.7	0.6	0.6	0.8	0.7	0.5	0.7	0.7
1970 to 1974 -----	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.2	0.4	0.5
1960 to 1969 -----	0.5	0.5	0.5	0.5	0.5	0.4	0.3	0.4	0.5	0.2	0.5	0.4
1950 to 1959 -----	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.3
1949 or earlier -----	1.5	1.2	1.2	1.4	0.9	1.5	1.4	2.3	1.7	9.3	1.3	2.3

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	3 087 296
Inside urbanized areas	2 554 792
Central cities	1 273 372
Urban fringe	1 281 420
Outside urbanized areas	532 504
Places of 10,000 or more	315 275
Places of 2,500 to 10,000	217 229
Rural	990 768
Places of 1,000 to 2,500	109 385
Other rural	881 383
Farm	85 903

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	3 291 997
Urban	2 752 266
Central cities	2 080 045
Not in central cities	1 472 221
Rural	539 751
Outside SMSA's	796 768
Urban	335 030
Rural	451 037

SCSA's

Cincinnati-Hamilton, Ohio-Ky.-Ind.	623 027
Urban	531 903
Rural	91 124
Indiana (pt.)	12 334
Urban	4 867
Rural	7 467
Kentucky (pt.)	97 256
Urban	80 550
Rural	16 706
Ohio (pt.)	513 437
Urban	446 486
Rural	66 951
Cleveland-Akron-Lorain, Ohio	1 076 015
Urban	980 203
Rural	95 812
Dayton-Springfield, Ohio	388 821
Urban	319 586
Rural	69 235

SMSA's

Akron, Ohio	247 140
Urban	209 680
Rural	37 460
Canton, Ohio	152 495
Urban	111 768
Rural	40 727
Cincinnati, Ohio-Ky.-Ind.	530 593
Urban	455 674
Rural	74 919
Indiana (pt.)	12 334
Urban	4 867
Rural	7 467
Kentucky (pt.)	97 256
Urban	80 550
Rural	16 706
Ohio (pt.)	421 003
Urban	370 257
Rural	50 746
Cleveland, Ohio	733 034
Urban	687 657
Rural	45 377
Columbus, Ohio	425 793
Urban	366 975
Rural	58 818
Dayton, Ohio	319 999
Urban	275 326
Rural	44 673
Hamilton-Middletown, Ohio	92 434
Urban	76 229
Rural	16 205
Huntington-Ashland, W. Va.-Ky.-Ohio	118 804
Urban	73 868
Rural	44 936
Kentucky (pt.)	35 133
Urban	23 248
Rural	11 885
Ohio (pt.)	23 396
Urban	13 303
Rural	10 093
West Virginia (pt.)	60 275
Urban	37 317
Rural	22 958

	Year-round housing units												Occupied housing units						
	Percent allocations												Percent allocations						
	Total (number)	Year structure built	Heat-ing equip-ment	Units in structure	Bed-rooms	Kit-chen facilities	Bath-rooms	Source of water	Sewage disposal	Stor-ies in structure	Pos-senger elevator	Air conditioning	Total (number)	House heat-ing fuel	Water heat-ing fuel	Cook-ing fuel	Year house-holder moved into unit	Ve-hicles avail-able	Tele-phone in hous-ing unit
The State	4 078 064	6.6	6.4	5.6	4.4	3.7	4.1	3.0	3.0	4.1	0.4	3.6	3 833 828	4.3	2.5	1.7	4.0	7.1	1.8
URBAN AND RURAL AND SIZE OF PLACE																			
Urban	3 087 296	7.0	6.0	5.4	4.6	3.7	4.1	2.7	2.9	4.3	0.5	3.6	2 904 668	3.8	2.4	1.7	3.7	6.9	1.9
Inside urbanized areas	2 554 792	7.2	6.1	5.4	4.7	3.8	4.2	2.9	3.1	4.6	0.5	3.7	2 403 630	4.0	2.5	1.7	3.7	6.9	1.9
Central cities	1 273 372	9.8	7.4	7.0	6.5	5.2	5.8	3.8	4.1	5.9	0.7	5.0	1 172 964	4.8	2.9	2.0	4.2	7.4	2.2
Urban fringe	1 281 420	4.7	4.8	3.8	3.0	2.4	2.6	1.9	2.0	3.3	0.4	2.5	1 230 666	3.2	2.0	1.5	3.2	6.5	1.6
Outside urbanized areas	532 504	5.7	5.8	5.3	3.9	3.0	3.5	1.7	1.9	2.9	0.1	3.1	501 038	3.1	2.1	1.6	3.7	7.0	1.7
Places of 10,000 or more	315 275	5.8	5.7	5.1	4.0	2.9	3.5	1.6	1.8	2.9	0.2	3.1	296 529	3.1	2.2	1.7	3.7	6.8	1.8
Places of 2,500 to 10,000	217 229	5.6	5.9	5.7	3.8	3.1	3.5	1.9	2.0	3.0	0.1	3.1	204 509	3.1	2.0	1.5	3.6	7.2	1.6
Rural	990 768	5.4	7.5	6.3	3.9	3.8	3.9	3.9	3.6	3.5	—	3.5	929 160	6.0	3.0	1.7	5.0	7.6	1.7
Places of 1,000 to 2,500	109 385	5.4	6.2	6.0	3.5	3.1	3.3	2.3	2.4	3.2	—	3.0	102 874	3.5	2.2	1.7	4.1	7.4	1.7
Other rural	881 383	5.4	7.7	6.4	3.9	3.9	4.0	4.1	3.7	3.5	—	3.6	826 286	6.3	3.1	1.7	5.1	7.6	1.7
Farm	85 903	1.5	5.5	3.3	1.1	1.1	1.1	2.7	0.6	1.9	—	0.7	85 903	10.2	2.5	1.0	10.8	4.4	1.0
INSIDE AND OUTSIDE SMSA's																			
Inside SMSA's	3 291 997	6.7	6.2	5.4	4.5	3.7	4.0	2.9	3.0	4.3	0.4	3.6	3 099 886	4.1	2.4	1.7	3.8	7.0	1.9
Urban	2 752 266	7.1	6.1	5.4	4.7	3.7	4.1	2.8	3.0	4.5	0.5	3.7	2 590 341	3.9	2.4	1.7	3.7	7.0	1.9
Central cities	2 080 045	9.7	7.4	7.0	6.5	5.2	5.8	3.8	4.1	5.9	0.7	5.0	1 179 168	4.8	2.9	2.0	4.2	7.4	2.2
Not in central cities	1 472 221	4.7	4.9	4.0	3.1	2.5	2.7	1.9	2.0	3.2	0.4	2.5	1 411 173	3.2	2.0	1.5	3.2	6.6	1.6
Rural	539 751	5.0	7.2	5.6	3.5	3.4	3.5	3.6	3.3	3.3	—	3.3	509 545	5.2	2.4	1.6	4.6	7.4	1.6
Outside SMSA's	796 768	5.9	7.0	6.5	4.2	3.8	4.2	3.1	3.0	3.4	0.1	3.5	733 942	5.3	3.0	1.8	4.8	7.5	1.7
Urban	335 030	6.0	5.8	5.5	4.1	3.1	3.8	1.8	2.0	3.0	0.2	3.2	314 327	3.0	2.1	1.7	3.9	6.9	1.7
Rural	451 037	5.9	7.9	7.2	4.3	4.3	4.5	4.1	3.8	3.7	—	3.8	419 615	6.9	3.6	1.9	5.5	7.9	1.8
SCSA's																			
Cincinnati-Hamilton, Ohio-Ky.-Ind.	623 027	6.1	5.8	5.3	4.2	3.2	3.8	2.6	2.8	3.6	0.3	3.0	586 818	5.4	3.0	1.8	3.5	7.2	2.0
Urban	531 903	6.3	5.6	5.2	4.3	3.1	3.9	2.3	2.7	3.6	0.4	3.0	500 602	5.4	3.0	1.8	3.4	7.0	2.0
Rural	91 124	4.9	7.2	5.8	3.5	3.5	3.5	3.9	3.8	3.4	—	3.1	86 216	5.0	2.9	1.8	3.9	8.0	2.1
Indiana (pt.)	12 334	4.8	6.5	6.2	3.2	3.3	3.9	3.3	2.6	3.5	—	2.9	11 486	6.2	3.4	1.9	4.5	7.3	2.1
Urban	4 867	6.2	6.0	7.5	3.7	4.3	4.7	2.5	2.4	3.6	—	3.4	4 455	5.3	4.2	2.2	4.2	8.0	2.8
Rural	7 467	3.8	6.8	5.4	2.9	2.7	3.4	3.7	2.7	3.5	—	2.6	7 031	6.7	2.9	1.8	4.7	6.9	1.7
Kentucky (pt.)	97 256	4.8	5.8	5.6	3.8	3.0	3.7	2.1	2.5	2.9	0.2	2.7	91 528	4.5	3.0	1.9	4.0	8.5	2.2
Urban	80 550	4.6	5.1	5.2	3.5	2.4	3.3	1.7	1.9	2.8	0.3	2.2	75 833	4.2	2.9	1.9	4.0	8.5	2.3
Rural	16 706	5.7	8.9	7.4	5.1	5.7	5.6	4.1	5.5	3.7	—	4.7	15 695	5.7	3.4	1.8	4.1	8.4	1.7
Ohio (pt.)	513 437	6.4	5.8	5.2	4.3	3.2	3.9	2.6	2.9	3.7	0.3	3.1	483 804	5.5	3.0	1.8	3.3	6.9	2.0
Urban	446 486	6.6	5.7	5.1	4.5	3.3	4.0	2.4	2.8	3.7	0.4	3.2	420 314	5.6	3.0	1.8	3.3	6.8	1.9
Rural	66 951	4.8	6.8	5.4	3.2	3.1	3.0	3.9	3.5	3.3	—	2.8	63 490	4.7	2.8	1.8	3.8	8.1	2.3
Cleveland-Akron-Lorain, Ohio	1 076 015	7.2	6.4	5.7	4.7	4.0	4.4	3.3	3.3	5.2	0.9	3.9	1 019 284	4.2	2.6	1.9	4.0	7.2	2.0
Urban	980 203	7.5	6.5	5.8	4.9	4.1	4.5	3.2	3.4	5.4	1.0	4.0	928 268	4.1	2.7	1.9	4.0	7.3	2.0
Rural	95 812	3.8	6.4	4.5	2.9	2.6	2.8	3.6	2.8	2.8	—	2.6	91 016	4.9	1.9	1.3	3.5	7.1	1.4
Dayton-Springfield, Ohio	388 821	6.8	6.8	5.3	4.7	3.9	4.1	2.9	3.0	3.9	0.3	3.9	365 196	3.9	2.2	1.7	3.3	7.1	1.8
Urban	319 586	7.3	6.6	5.3	4.9	4.1	4.2	2.9	2.9	4.1	0.4	4.0	299 484	3.6	2.1	1.6	3.0	6.7	1.8
Rural	69 235	4.9	7.8	5.5	3.5	3.2	3.6	3.2	3.1	2.9	—	3.4	65 712	5.3	2.8	2.2	4.6	8.5	1.9
SMSA's																			
Akron, Ohio	247 140	4.6	4.9	4.4	3.1	2.2	2.8	2.0	1.9	3.3	0.5	2.2	234 064	2.8	1.8	1.2	3.4	6.1	1.4
Urban	209 680	4.8	4.8	4.3	3.3	2.3	2.8	1.7	1.7	3.4	0.6	2.2	198 551	2.6	1.8	1.3	3.4	6.0	1.5
Rural	37 460	3.3	5.7	5.2	2.4	2.1	2.4	3.3	2.8	2.8	—	2.2	35 513	4.0	1.4	1.0	3.4	6.5	1.1
Canton, Ohio	152 495	6.9	7.0	5.0	4.3	3.6	4.0	3.0	2.9	4.4	0.1	4.0	142 674	3.0	1.9	1.4	3.8	6.7	1.5
Urban	111 768	7.1	6.6	4.7	4.3	3.5	3.9	2.8	2.8	4.5	0.2	3.8	104 718	2.5	1.9	1.5	3.7	6.8	1.6
Rural	40 727	6.5	8.4	5.7	4.4	4.0	4.1	3.7	3.2	4.1	—	4.4	37 956	4.5	1.8	1.3	4.3	6.7	1.1
Cincinnati, Ohio-Ky.-Ind.	530 593	6.1	5.8	5.3	4.2	3.2	3.9	2.6	2.9	3.6	0.3	3.0	498 688	5.5	3.0	1.7	3.4	6.8	1.9
Urban	455 674	6.4	5.5	5.2	4.3	3.1	3.9	2.4	2.7	3.7	0.4	3.0	427 991	5.6	3.0	1.7	3.3	6.6	1.9
Rural	74 919	4.8	7.1	6.0	3.5	3.6	3.6	3.9	4.0	3.3	—	3.2	70 697	5.3	3.1	1.8	3.9	8.1	2.1
Indiana (pt.)	12 334	4.8	6.5	6.2	3.2	3.3	3.9	3.3	2.6	3.5	—	2.9	11 486	6.2	3.4	1.9	4.5	7.3	2.1
Urban	4 867	6.2	6.0	7.5	3.7	4.3	4.7	2.5	2.4	3.6	—	3.4	4 455	5.3	4.2	2.2	4.2	8.0	2.8
Rural	7 467	3.8	6.8	5.4	2.9	2.7	3.4	3.7	2.7	3.5	—	2.6	7 031	6.7	2.9	1.8	4.7	6.9	1.7
Kentucky (pt.)																			

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Lima,

URBANIZED AREAS

Akron, Ohio.....

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBANIZED AREAS—Con.

Toledo, Ohio—Mich.—Con.	
Michigan (pt.)	4 517
Ohio (pt.)	185 847
Wheeling, W. Va.—Ohio	41 720
Ohio (pt.)	12 395
West Virginia (pt.)	29 325
Youngstown—Warren, Ohio	145 335

PLACES OF 2,500 OR MORE

Ada village	1 934
Akron city	96 644
Alliance city	9 753
Amherst village	1 251
Amherst city	3 609
Archbold village	1 238
Ashland city	7 785
Ashtabula city	9 118
Athens city	5 759
Aurora city	2 772

Austintown (CDP)	12 339
Avon city	2 158
Avon Lake city	4 442
Ballville (CDP)	1 010
Baltimore village	1 011
Barberton city	11 702
Barnesville village	1 956
Bay Village city	6 050
Beachwood city	3 906
Beavercreek village	10 187

Bedford city	5 953
Bedford Heights city	5 757
Bellaire city	3 462
Bellbrook city	1 725
Bellefontaine city	4 901
Bellevue city	3 138
Belpre city	2 876
Berea city	7 053
Bexley city	4 933
Blacklick Estates (CDP)	3 369

Blanchester village	1 253
Blue Ash city	3 286
Stufftown village	1 134
Boardman (CDP)	15 142
Bowling Green city	7 426
Brecksville city	3 400
Brentwood (CDP), Hamilton County	1 782
Brentwood (CDP), Jefferson County	1 358
Bridgeport village	1 114
Bridgeport (CDP)	3 926

Brimfield (CDP)	960
Broadview Heights city	4 023
Brooklyn city	5 175
Brook Park city	7 899
Brookville village	1 688
Brunswick city	8 455
Bryan city	3 313
Buckeye Lake (CDP)	1 262
Bucyrus city	5 648
Bysville village	1 000

Cadiz village	1 638
Cambridge city	6 002
Campbell city	4 245
Canal Fulton village	1 322
Canal Winchester village	991
Cantfield city	2 020
Canton city	39 228
Carey village	1 361
Carlisle village	1 406
Carrollton village	1 378

Cedarville village	712
Celina city	3 613
Centerville city	6 916
Chagrin Falls village	1 778
Chardon village	1 651
Cheviot city	4 440
Chillicothe city	9 792
Cincinnati city	172 587
Circleville city	4 570
Cleveland city	239 433

Cleveland Heights city	21 405
Clyde city	1 965
Coal Grove village	915
Coldwater village	1 389
Columbiana village	2 134
Columbus city	236 565

	Year-round housing units										Occupied housing units								
	Percent allocations										Percent allocations								
	Total (number)	Year structure built	Heating equipment	Units in structure	Bed-rooms	Kitchen facilities	Bath-rooms	Source of water	Sewage disposal	Stair-ies in structure	Passenger elevator	Air conditioning	Total (number)	House heating fuel	Water heating fuel	Cooking fuel	Year householder moved into unit	Vehicles available	Telephone in housing unit
4 517	4.8	4.3	4.4	2.0	2.0	1.9	3.6	3.6	2.5	—	—	2.1	4 382	2.4	2.6	2.2	3.5	8.0	2.1
185 847	6.2	4.9	5.2	3.9	3.2	3.6	2.7	2.9	3.9	0.2	3.0	3.0	173 485	2.9	1.8	1.4	3.7	6.0	1.6
41 720	5.7	6.1	6.1	5.3	3.8	4.7	2.8	2.9	4.9	0.6	4.0	4.0	39 224	3.3	2.2	1.7	5.7	7.7	1.8
12 395	5.0	5.8	4.5	4.7	3.2	4.3	1.6	1.9	3.0	—	3.2	11 686	2.5	2.0	1.3	6.1	6.4	1.0	
29 325	6.1	6.2	6.8	5.5	4.0	4.8	3.3	3.4	5.7	0.8	4.3	4.3	27 538	3.6	2.3	1.9	5.6	8.2	2.1
145 335	6.2	4.7	4.1	3.9	3.0	3.4	2.2	2.4	3.9	0.2	3.1	3.1	137 998	3.2	1.9	1.3	4.6	6.1	1.4
1 934	5.4	4.9	9.7	3.8	3.5	3.8	2.3	3.1	2.5	—	—	2.6	1 752	2.2	1.1	0.4	1.2	5.8	0.4
96 644	6.1	5.5	4.9	4.4	3.0	3.8	1.6	1.9	4.3	1.1	3.0	3.0	90 576	3.0	2.2	1.4	3.8	6.5	1.7
9 753	6.4	7.4	3.9	3.4	3.2	3.6	2.5	2.6	4.9	0.5	3.4	3.4	9 099	2.9	2.0	1.5	4.5	6.0	2.0
1 251	2.2	6.9	3.3	1.8	1.8	1.8	0.9	0.9	1.9	—	3.4	3.4	1 228	0.9	0.4	1.2	1.7	5.1	0.8
3 609	5.4	4.9	2.5	3.9	2.9	2.9	1.9	1.9	3.0	0.5	3.4	3.4	3 532	4.7	2.9	2.1	5.7	6.4	1.4
1 238	0.6	2.3	4.8	1.0	0.6	0.6	1.7	1.1	2.9	—	1.1	1.1	1 190	2.3	1.9	1.9	4.3	8.1	1.4
7 785	6.1	6.6	4.1	3.6	3.4	3.9	1.6	1.7	3.7	0.2	3.2	3.2	7 346	2.7	1.3	0.8	3.2	5.3	1.3
9 118	5.9	6.0	5.2	4.0	2.2	3.4	0.4	0.5	2.2	0.3	3.1	3.1	8 679	2.4	1.9	1.5	4.6	6.0	1.3
5 759	7.5	4.5	7.0	8.6	3.0	5.1	1.5	1.7	3.1	0.9	3.1	3.1	5 496	3.0	2.4	1.3	2.7	4.3	0.9
2 772	3.1	4.4	4.7	3.6	2.3	2.3	1.9	1.9	4.4	—	—	2.4	2 631	2.9	2.6	2.0	3.5	6.4	2.9
12 339	4.4	4.6	2.7	3.7	2.0	3.4	1.2	1.5	2.3	—	—	2.4	11 815	4.1	2.3	1.2	2.7	5.7	1.3
2 158	2.5	4.1	2.9	2.1	0.8	1.3	1.5	3.3	0.9	—	—	1.5	2 124	1.7	1.2	1.6	4.6	5.9	1.1
4 442	3.1	4.6	4.6	2.8	2.6	2.0	1.6	1.6	2.4	—	—	2.4	4 292	1.2	0.9	0.7	2.1	6.1	1.7
1 010	6.5	5.7	5.4	5.5	1.9	3.5	4.4	3.9	3.3	—	—	3.5	971	5.3	3.4	3.9	6.4	9.4	4.6
1 011	7.1	9.8	8.7	5.7	7.8	5.7	5.7	6.1	5.7	—	—	5.7	958	3.1	0.5	0.9	2.5	7.9	1.4
11 702	3.6	3.8	3.4	2.7	1.4	2.9	1.2	1.3	2.8	—	—	1.3	11 209	1.3	0.9	1.0	4.3	4.6	1.5
1 956	4.8	7.2	3.5	3.4	3.1	2.6	0.4	0.7	2.0	—	—	2.4	1 816	3.1	3.2	1.6	2.8	7.0	1.3
6 050	2.5	3.2	1.9	2.0	1.8	1.7	1.5	1.5	3.0	0.3	1.9	1.9	5 931	0.8	1.0	0.9	1.4	4.8	1.2
3 906	7.3	8.4	6.3	6.2	5.7	5.9	5.6	5.7	6.0	8.5	5.5	5.5	3 733	3.7	3.9	2.4	3.6	8.7	2.7
10 187	2.5	4.9	2.4	1.7	1.7	1.8	2.6	1.5	2.2	—	—	1.7	9 922	4.0	2.4	2.4	3.1	7.1	2.1
5 953	4.0	4.8	3.6	3.6	2.0	3.1	1.9	2.0	3.9	—	—	3.0	5 782	4.9	3.3	3.6	5.1	10.5	3.2
5 757	7.2	4.0	4.1	2.8	3.2	3.2	1.7	2.1	3.0	4.6	—	2.2	5 482	9.3	5.7	3.4	4.2	7.7	2.5
3 462	3.8	4.8	4.0	6.6	2.9	5.2	0.6	1.8	3.1	—	—	2.5	3 175	2.3	2.6	1.3	7.4	6.3	0.8
1 725	1.4	2.6	1.4	—	0.4	0.3	—	0.5	1.2	—	—	—	1 677	1.4	0.4	0.4	1.0	5.4	0.7
4 901	8.0	9.5	7.1	6.3	4.7	6.8	1.7	2.4	3.2	—	—	5.2	4 576	2.6	1.5	1.1	2.7	3.9	1.2
3 138	4.0	3.7	4.1	2.6	2.4	1.9	0.6	0.6	2.3	—	—	2.0	2 997	2.8	1.6	1.1	3.9	5.5	0.6
2 876	6.0	5.9	5.0	4.6	2.6	4.0	1.9	1.4	3.2	—	—	3.8	2 741	3.3	2.9	2.7	4.8	9.8	3.2
7 053	2.7	4.2	2.3	1.7	1.6	1.3	1.2	1.3	2.6	1.6	1.5	1.5	6 864	2.4	2.0	0.9	2.7	4.6	0.8
4 933	2.6	2.3	2.9	2.0	1.5	1.8	1.2	0.8	4.9	0.6	2.3	2.3	4 784	1.6	0.8	1.0	3.0	6.8	1.1
3 369	4.6	4.5	2.8	2.0	1.3	1.5	1.6	1.0	2.9	—	—	1.8	3 267	2.4	1.9	2.3	2.9	9.1	1.5
1 253	1.8	5.3	3.3	3.3	1.7	3.1	0.2	2.1	3.0	—	—	1.4	1 174	2.7	1.2	1.2	2.2	8.0	1.2
3 286	3.6	4.7	3.2	4.9	4.8	4.1	2.2	1.7	1.7	—	—	4.9	3 080	2.4	1.7	1.9	1.4	5.8	2.0
1 134	6.8	5.2	6.3	3.1	2.6	3.1	2.0	2.7	2.4	—	—	2.4	1 089	5.2	4.8	2.9	4.8	7.8	2.9
15 142	3.1	1.5	1.9	1.4	0.9	1.2	0.7	1.0	1.7	0.1	1.3	1.3	14 566	3.4	1.6	1.0	3.2	4.9	1.3
7 426	5.5	4.4	9.7	6.8	3.6	4.0	2.8	2.7	3.1	0.2	2.9	2.9	7 130	4.2	3.0	2.3	2.8	6.7	2.4
3 400	3.8	5.1	3.1	4.7	2.8	4.1	2.3	2.1	3.0	—	—	3.7	3 289	1.5	1.6	1.2	3.3	3.4	1.3
1 782	3.9	4.8	4.3	2.0	2.3	2.7	2.0	2.3	6.6	—	—	2.1	1 744	3.0	1.7	1.9	1.4	5.5	1.1
1 358	11.8	16.1	9.6	10.2	10.8	10.1	8.5	6.0	10.4	—	—	11.0	1 246	4.3	2.5	2.5	2.6	6.9	2.0
1 114	8.4	8.0	5.3	8.0	7.7	8.7	1.8	3.4	4.3	—	—	7.1	1 031	2.4	3.1	1.5	6.2	12.2	1.9
3 926	1.6	4.0	1.7	1.5	1.0	1.1	0.9	0.6	3.5	—	—	1.1	3 877	2.1	1.5	1.3	3.1	6.8	0.8
960	4.2	3.4	4.9	2.2	0.5	2.2	2.6	4.3	2.0	—	—	2.8	936	1.8	0.5	1.1	2.4	10.6	1.1
4 023	5.7	5.2	3.9	3.3	3.0	3.2	3.1	4.9	4.0	0.3	3.6	3.6	3 825	2.6	1.4	1.0	3.5	6.7	1.2
5 175	2.4	2.7	2.4	1.4	1.2	1.1	0.7	1.1	0.8	0.9	1.1	1.1	5 018	5.2	3.2	2.0	3.8	7.5	2.1
7 899	2.4	3.1	2.0	2.7	1.2	1.8	1.3	0.9	3.2	—	—	1.8	7 747	1.3	0.9	0.8	2.1	4.7	0.6
1 688	1.4	2.1	3.5	0.6	—	1.2	0.7	0.3	1.7	—	—	—	1 620	2.8	0.4	—	1.7	5.9	0.4
8 455	3.2	3.7	2.2	2.8	1.6	2.3	1.0	0.9	2.8	—	—	2.1	8 137	1.6	0.8	0.6	1.4	4.2	1.1
3 313	3.9	2.0	3.4	1.2	0.5	1.0	0.1	0.4	1.5	—	—	0.3	3 139	0.6	1.2	0.6	1.9	3.0	0.2
1 262	7.1	9.5	8.6	7.1	7.1	7.6	11.7	7.1	7.6	—	—	7.1	1 019	—	0.7	—	2.1	0.5	1.4
5 648	6.6	7.0																	

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Conneaut city	5 353	3.5	4.8	3.3	2.6	1.6	2.4	0.7	0.8	2.5	-	2.2	5 062	3.7	2.6	2.4	6.1	7.0	1.4
Cortland village	1 785	6.9	5.2	3.4	3.2	2.0	2.9	1.8	2.4	2.1	-	2.0	1 740	5.5	2.0	1.2	4.6	7.2	0.9
Coshocton city	5 770	5.8	5.5	4.4	3.4	2.8	2.9	2.0	1.9	3.3	0.2	2.8	5 411	3.1	1.4	1.6	2.9	6.3	0.8
Covedale (CDP)	1 915	2.0	4.2	3.3	2.2	1.9	2.6	1.6	1.6	2.1	-	2.2	1 896	2.0	1.4	2.5	2.6	7.4	1.2
Covington village	1 035	4.4	8.9	6.1	6.6	6.3	7.6	3.1	3.4	3.3	-	6.9	977	1.9	2.8	1.9	2.3	8.8	1.9
Crestline city	2 155	6.2	7.8	6.3	5.1	3.8	4.7	2.7	2.5	6.0	-	4.6	1 971	2.7	2.2	1.1	4.3	5.2	1.3
Crooksville village	1 107	8.2	8.9	8.1	6.0	6.5	6.5	1.6	6.6	2.4	-	5.6	1 043	1.9	1.8	0.7	5.8	4.2	0.7
Cuyahoga Falls city	17 368	3.9	4.9	2.8	2.6	1.6	1.7	1.8	1.5	2.6	0.5	1.9	16 749	1.8	1.6	1.3	2.7	5.2	1.1
Dayton city	86 755	12.8	9.2	8.9	9.2	7.5	8.0	5.7	5.8	7.1	1.0	7.5	77 652	5.7	2.7	1.9	3.6	6.6	2.1
Deer Park city	2 674	3.8	7.0	2.0	1.2	1.9	1.7	1.0	1.5	2.1	-	1.3	2 629	2.3	1.5	1.5	2.9	10.0	1.7
Defiance city	6 298	4.0	4.6	5.7	3.0	2.4	3.2	1.5	1.9	1.9	-	1.7	5 839	3.2	2.1	2.1	4.1	7.5	1.8
Delaware city	6 647	4.3	3.9	4.2	2.1	1.2	1.9	0.8	1.0	1.7	0.2	1.7	6 310	2.2	1.4	0.8	1.8	5.3	1.1
Delhi Hills (CDP)	8 143	2.8	4.4	2.7	1.9	2.1	2.2	1.2	1.2	2.5	-	1.6	7 930	3.6	2.3	1.5	3.0	6.0	1.5
Delphos city	2 583	3.6	4.1	3.8	1.9	2.3	2.8	1.9	2.3	3.0	-	2.6	2 498	1.4	1.0	1.0	4.8	7.2	1.6
Delta village	1 056	5.5	3.3	1.2	0.9	1.6	0.4	1.2	0.4	1.9	-	0.9	1 014	1.6	1.1	1.5	0.9	6.3	1.5
Dennison village	1 292	7.7	7.8	6.7	6.3	4.1	5.1	2.9	3.3	4.7	-	5.4	1 186	3.1	0.6	0.6	4.2	8.1	2.0
Devola (CDP)	4 936	7.4	4.7	4.2	4.7	3.2	3.2	2.4	3.3	4.7	-	3.2	4 891	2.5	2.2	0.6	1.2	5.4	0.6
Dover city	4 645	4.1	3.1	3.3	2.1	1.8	2.0	0.9	1.0	2.3	-	1.3	4 448	2.0	1.1	0.9	3.9	5.3	1.8
Dublin village	1 509	9.6	13.0	9.3	9.5	10.9	9.3	8.7	8.3	8.5	-	9.2	1 228	2.4	1.8	1.5	3.0	4.6	1.5
Urban	777	5.8	9.8	5.8	5.5	7.3	5.4	5.4	4.6	6.2	-	5.0	705	2.3	1.7	1.4	2.8	6.0	1.7
East Cleveland city	15 881	16.4	12.0	11.1	9.0	8.5	8.2	8.4	8.8	11.3	3.0	7.6	14 853	9.0	5.0	3.3	5.1	10.3	3.3
Eastlake city	7 295	5.0	4.7	3.5	2.0	1.7	2.1	1.3	1.4	2.8	0.2	1.9	7 189	4.4	2.7	1.9	3.5	8.2	1.5
East Liverpool city	6 924	6.2	6.8	5.7	5.4	3.4	4.7	2.7	3.2	5.5	0.2	3.4	6 323	3.0	2.0	1.9	4.8	7.4	1.5
East Palestine city	2 090	6.4	7.3	4.3	4.0	3.9	5.0	1.5	1.0	2.9	-	3.8	1 982	1.2	0.8	0.8	4.5	6.5	0.8
Eaton city	2 840	3.8	4.2	2.6	3.2	0.9	2.1	1.0	1.5	1.7	-	0.5	2 680	3.5	1.6	1.3	2.7	9.4	1.8
Edgewood (CDP)	1 246	10.0	3.5	6.3	3.9	2.8	2.7	2.7	2.2	3.0	-	1.8	1 214	4.0	3.9	2.5	4.8	9.2	3.0
Elmwood Place village	1 211	11.4	8.3	9.8	9.4	5.3	12.0	5.2	4.2	5.5	-	4.2	1 139	4.7	2.5	2.0	4.3	4.8	3.4
Elyria city	22 010	7.5	6.9	5.8	5.1	4.1	4.7	1.7	2.0	4.1	0.3	3.9	20 611	3.2	1.9	1.6	3.9	7.1	2.0
Englewood city	4 078	2.2	2.9	3.2	1.6	1.3	0.6	0.5	0.5	1.8	-	0.8	3 913	2.4	1.5	1.4	2.5	5.9	0.9
Enon village	930	1.0	3.8	2.3	1.6	1.2	1.0	1.5	2.0	2.2	-	0.8	911	3.0	1.1	0.4	1.4	5.9	0.9
Euclyd city	26 417	6.3	5.6	5.0	3.3	3.0	3.1	2.5	2.6	4.0	2.6	3.0	25 504	6.0	2.7	1.4	3.3	6.3	1.6
Fairborn city	11 644	5.2	4.3	3.8	3.2	2.1	1.9	1.7	2.2	2.1	-	1.9	11 050	2.5	1.6	1.3	1.9	6.3	1.8
Fairfield city	11 314	4.3	4.4	3.5	3.9	3.1	3.3	1.4	1.3	2.4	-	3.1	10 804	3.1	3.0	2.4	3.5	9.2	2.4
Fairlawn city	2 447	1.6	2.5	1.9	2.2	1.2	1.7	0.7	0.4	1.9	-	1.5	2 368	1.6	1.4	1.4	1.4	4.6	0.8
Fairport Harbor village	1 408	8.5	8.5	3.6	7.2	5.5	6.3	1.3	0.9	4.8	-	7.3	1 346	4.5	4.9	5.1	10.8	12.0	3.0
Fairview Park city	7 822	2.6	3.1	1.3	1.8	1.0	1.0	0.5	0.2	2.9	0.7	1.1	7 686	5.0	3.0	2.2	3.4	7.0	1.6
Findlay city	14 255	4.4	4.0	3.8	2.3	2.0	1.9	1.5	1.5	1.9	0.2	1.9	13 466	2.7	1.6	1.4	3.1	6.6	1.3
Forest Park city	5 626	2.8	3.4	4.9	2.1	1.9	1.4	1.8	1.2	3.4	-	1.5	5 478	2.4	1.6	1.2	2.4	5.3	1.7
Fort McKinley (CDP)	3 586	6.9	5.6	4.0	3.6	2.7	2.6	2.6	2.4	3.7	1.2	3.1	3 426	2.8	1.7	1.3	3.9	7.3	1.6
Fort Shawnee village	1 650	7.1	7.9	4.6	5.3	6.0	4.8	3.2	3.3	2.4	-	4.8	1 585	2.4	1.8	2.2	3.3	3.3	1.3
Fostoria city	6 215	9.1	9.8	6.2	8.5	7.9	8.2	4.0	4.2	4.8	-	7.4	5 770	4.5	4.0	3.4	4.6	9.4	3.3
Franklin city	3 990	2.3	3.9	4.7	1.8	1.3	1.7	1.0	0.8	1.9	-	1.1	3 737	1.7	0.9	1.2	2.0	5.6	0.8
Fremont city	6 855	6.7	6.7	4.7	4.3	3.2	3.9	2.0	1.6	3.3	-	3.0	6 559	4.1	4.5	3.9	6.9	11.1	3.1
Gahanna city	6 110	4.3	4.2	3.3	2.6	2.6	2.1	1.3	1.6	3.5	0.3	1.8	5 884	2.7	1.5	1.4	2.7	7.2	1.4
Galion city	5 284	5.4	2.8	4.9	1.7	1.4	1.3	1.0	1.2	1.6	0.5	0.9	4 852	2.0	1.9	1.6	3.3	6.2	1.5
Gallipolis city	2 290	12.1	10.7	15.1	9.8	7.9	8.2	6.6	7.1	7.3	-	7.9	2 067	2.6	2.5	2.1	4.2	9.1	2.8
Garfield Heights city	12 902	4.6	4.0	3.3	2.5	2.3	2.3	1.6	1.6	3.6	-	1.9	12 624	2.4	1.1	1.3	3.5	4.7	1.2
Geneva city	2 341	4.2	4.5	8.1	0.9	1.2	0.9	0.2	0.5	1.0	-	1.1	2 195	3.4	2.1	1.5	3.6	5.5	1.0
Georgetown village	1 397	4.4	6.1	6.9	4.2	2.4	2.4	1.9	1.5	3.7	-	2.2	1 322	4.4	2.3	0.8	1.4	3.5	1.0
Germantown village	1 850	6.7	6.5	5.2	5.0	1.8	5.0	2.5	2.4	4.2	-	6.2	1 773	4.2	4.5	4.9	4.8	14.0	1.4
Girard city	4 885	7.2	3.9	2.5	3.0	1.8	3.2	1.0	0.7	3.3	-	2.3	4 699	3.6	1.0	1.0	4.3	4.2	0.7
Glenmoor (CDP)	910	5.6	11.1	5.6	2.5	1.9	4.6	3.5	1.9	3.4	-	2.6	853	3.6	1.3	0.7	2.3	4.9	0.8
Golf Manor city	1 869	7.2	4.1	2.0	2.2	1.5	2.4	1.7	1.7	2.5	-	2.3	1 828	4.1	2.4	1.1	3.4	9.0	1.3
Grandview Heights city	3 067	2.7	2.1	1.0	1.2	0.6	1.3	0.6	0.3	2.4	0.4	1.1	2 986	2.4	2.0	0.8	1.6	3.9	0.4
Granville village	903	4.8	6.6	8.9	4.4	4.8	4.8	3.9	3.9	3.9	-	4.8	857	3.2	2.6	3.5	4.8	8.4	2.2
Greenfield city	1 986	7.5	2.8	3.2	3.5	1.7	3.1	0.7	0.9	2.5	-	2.1	1 857	1.9	0.5	1.2	1.6	8.2	0.6
Greenhills city	1 714	2.1	3.0	2.9	2.1	1.4	2.5	1.5	1.2	2.3	-	2.1	1 696	5.1	3.3	1.9	2.5	10.7	3.2
Green Meadows (CDP)	925	4.9	6.7	1.9	1.5	2.1	3.0	2.4	2.4	0.8	-	1.5	874	-	-	-	-	3.2	0.6
Greenville city	5 259	6.8	5.3	5.1	2.9	3.2	2.8	1.4	1.8	3.0	-	2.9	5 009	3.6	3.5	2.2	2.9	9.1	2.0
Groesbeck (CDP)	3 493	4.1	4.4	7.7	2.6	2.3	2.7	2.4	2.8	3.0	0.7	2.4	3 374	6.2	3.6	2.8	4.0	7.6	2.7
Grove City city	5 946	5.5	6.3	4.7	3.8	3.3	3.3	1.8	1.8	4.0	-	3.2	5 698	2.1	1.2	1.4	2.2	6.4	1.6
Groveport village	1 197	4.8	4.8	4.4	0.7	1.2	1.8	0.7	1.7	2.0	-	0.7	1 163	3.4	0.5	0.5	1.6	5.7	1.5
Hamilton city	24 932	6.4	5.6	4.6	4.4	3.4	4.5	1.9	1.8	3.4	0.2	3.5	23 793	4.6	3.3	2.6	4.6	10.1	2.7
Harrison village	2 083																		

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Year-round housing units													Occupied housing units					
Total (number)	Percent allocations											Total (number)	Percent allocations					Tele- phone in housing unit
	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kitch- en facil- ities	Bath- rooms	Source of water	Sewage dis- posol	Stor- ies in struc- ture	Pas- senger ele- vator	Air con- dition- ing		House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	
1 988	4.4	6.9	4.3	2.4	2.5	2.6	3.6	6.2	2.6	-	2.7	1 932	2.6	1.6	0.6	2.5	6.3	0.9
1 014	4.4	3.0	2.6	0.6	1.2	0.6	1.7	1.3	1.7	-	0.6	983	3.4	1.2	0.6	1.7	5.0	2.1
28 445	5.4	4.5	3.4	3.4	3.1	3.4	1.3	1.3	5.9	1.4	2.9	27 049	5.2	3.8	2.0	4.2	7.8	2.3
13 994	4.7	4.9	5.9	3.7	2.5	3.2	1.5	1.9	3.1	-	2.6	13 345	2.5	1.8	1.6	3.2	6.2	1.7
3 982	3.1	6.0	2.7	2.1	2.5	2.5	3.6	2.1	2.5	-	2.5	932	1.6	2.5	1.6	2.5	6.2	2.0
3 823	5.9	7.8	7.0	5.1	3.4	4.3	1.8	2.1	2.5	0.3	3.6	3 624	4.4	2.5	1.7	2.2	8.2	1.6
1 386	8.2	6.2	7.1	3.9	3.5	4.5	5.1	4.6	7.6	-	4.0	1 340	6.2	5.3	4.4	4.8	11.1	4.3
19 042	8.2	8.3	5.1	6.7	6.4	7.0	2.7	2.7	4.2	0.1	6.2	17 470	3.6	2.2	1.5	3.4	7.0	2.0
1 875	9.7	4.1	7.1	5.4	1.9	2.1	2.2	3.0	5.2	-	1.8	1 798	10.0	3.1	2.2	8.5	7.2	2.2
4 075	6.6	4.0	2.4	1.6	1.3	1.0	1.1	1.1	1.8	0.5	1.3	3 977	1.5	1.2	1.0	2.0	6.7	1.5
1 279	11.3	9.7	7.0	7.5	7.2	8.0	3.0	3.6	6.7	-	6.4	1 197	3.4	1.3	2.7	6.0	9.5	2.3
1 996	9.7	5.7	5.7	3.9	2.8	4.0	3.1	3.4	3.3	-	3.3	1 892	7.5	3.9	1.2	3.1	6.3	1.5
1 220	8.3	8.1	5.6	4.9	5.1	5.7	1.4	1.1	4.6	-	4.9	1 120	3.9	1.3	0.4	2.9	8.8	0.9
2 745	6.2	6.6	5.7	5.3	3.9	5.7	2.1	2.0	3.5	0.4	4.0	2 615	2.8	1.4	1.1	1.8	5.7	0.2
2 806	8.1	5.0	5.9	3.0	2.5	3.2	1.1	1.4	2.9	-	2.9	2 631	3.9	4.3	2.9	3.7	7.0	2.2
27 588	8.0	7.3	6.2	6.2	4.5	5.2	2.6	2.9	5.0	0.3	4.7	25 999	4.3	2.8	1.8	5.5	7.9	2.0
1 077	9.1	11.0	8.2	5.3	5.9	5.8	4.4	4.7	2.7	-	5.9	1 009	5.5	2.9	1.2	4.5	6.7	1.2
1 286	5.4	5.0	6.1	4.6	3.0	3.4	3.4	3.9	3.7	-	2.3	1 183	3.0	1.2	1.2	3.2	4.0	1.5
2 881	4.9	6.7	3.3	3.5	3.2	3.8	3.0	3.1	4.7	-	3.5	2 746	2.8	1.8	2.1	4.0	5.9	1.9
2 907	2.1	2.9	3.3	0.9	1.3	1.8	1.1	0.8	1.6	-	1.1	2 793	2.0	1.6	0.9	2.3	4.7	1.3
597	5.9	3.7	13.1	0.5	1.5	4.0	1.0	3.4	0.7	-	-	576	1.6	0.7	-	3.8	4.0	-
6 647	2.6	3.0	2.0	2.5	1.5	2.2	1.8	1.6	2.1	0.9	1.8	6 515	2.0	1.7	2.0	3.9	6.3	1.7
1 167	4.4	3.2	0.9	1.2	1.6	1.2	1.5	0.3	1.7	-	1.2	1 146	-	-	-	3.3	4.8	0.7
2 011	2.7	4.8	3.9	2.1	1.3	1.9	2.5	2.7	1.9	-	3.0	1 957	2.6	1.9	2.2	2.5	6.2	0.2
3 288	4.2	3.6	4.0	2.9	2.8	2.9	1.6	1.7	2.1	-	3.1	3 220	4.0	2.2	2.0	4.7	8.3	2.0
22 462	8.9	8.2	6.1	6.8	5.9	5.9	3.2	3.3	5.8	0.1	5.7	20 702	2.9	2.0	1.8	4.0	7.2	1.9
10 927	3.4	3.8	2.3	1.2	1.0	1.3	0.7	0.7	2.1	-	1.0	10 771	2.2	1.3	0.9	3.5	6.0	0.7
1 494	2.6	5.5	4.8	3.6	2.3	4.0	1.2	1.2	2.6	-	3.8	1 443	4.1	2.9	2.9	3.8	8.7	2.9
6 673	5.8	6.4	5.3	3.7	3.3	3.8	1.1	1.4	3.3	-	3.5	6 204	3.8	3.1	2.8	4.7	10.5	3.2
14 738	5.8	3.4	3.2	2.8	2.5	2.5	1.4	1.8	2.4	-	1.9	13 764	2.4	1.6	1.2	2.9	5.3	1.6
3 969	4.3	5.5	4.3	3.2	2.3	3.6	1.7	1.3	2.6	-	2.7	3 789	3.6	2.2	1.9	4.4	6.9	1.2
2 997	6.2	6.8	8.9	2.8	2.6	3.2	1.8	1.8	2.1	-	3.4	2 862	2.2	1.2	1.3	2.6	7.0	1.5
3 117	6.5	6.5	5.5	4.0	3.4	4.0	3.4	3.0	4.8	-	3.6	2 944	3.7	1.2	1.5	1.9	8.2	1.5
12 267	7.9	7.8	6.3	4.7	4.5	5.0	2.8	2.7	4.2	-	4.7	11 431	2.8	2.1	2.2	4.6	7.4	2.4
5 685	2.6	2.9	3.6	1.1	0.9	1.2	0.5	0.9	1.8	-	0.8	5 421	1.2	0.8	0.8	2.6	6.5	0.9
1 332	2.8	5.6	2.8	2.7	2.0	2.0	2.0	2.0	3.2	-	2.3	1 304	2.4	1.5	3.1	1.9	6.1	2.0
9 909	3.0	4.1	2.1	1.7	1.3	1.5	1.2	1.2	1.8	2.4	1.2	9 634	8.8	3.8	1.6	3.5	6.3	1.8
5 984	3.9	4.3	3.8	1.9	1.4	2.5	0.9	1.0	2.7	0.4	2.2	5 553	3.6	2.1	1.4	2.3	6.8	1.7
14 105	3.9	5.1	3.9	3.5	3.1	3.1	1.4	1.4	2.4	-	3.2	13 648	2.8	2.1	1.9	3.1	6.4	1.8
2 568	5.6	6.1	4.2	3.2	3.2	2.9	2.5	2.0	2.3	-	3.0	2 486	5.8	2.3	2.7	3.5	6.3	1.9
5 883	4.4	4.3	3.3	1.8	1.6	1.6	1.1	1.3	1.8	-	1.7	5 591	3.4	2.5	1.9	3.5	7.5	1.6
6 178	2.9	3.9	3.6	1.6	1.4	1.7	1.4	2.3	2.8	-	1.3	6 043	3.8	3.7	2.9	5.3	9.9	3.4
1 299	3.9	1.8	2.9	0.5	5.2	1.3	1.0	0.7	0.8	0.8	1.5	1 195	3.8	1.9	2.3	4.7	9.7	2.4
17 830	6.3	6.4	5.8	4.6	3.6	3.7	2.3	2.3	3.9	0.5	3.4	16 909	4.5	3.6	2.7	4.2	10.4	3.3
1 732	5.8	5.4	7.0	2.9	2.0	2.9	1.4	1.6	2.4	-	2.6	1 674	3.2	2.2	1.6	4.2	9.1	1.0
2 239	3.8	3.1	2.2	2.5	2.0	3.2	1.8	3.3	1.6	-	2.0	2 129	9.1	3.8	1.7	4.5	5.1	3.2
1 241	4.1	2.5	7.7	2.9	1.9	1.3	1.3	1.3	2.5	-	1.3	1 174	4.4	1.4	0.5	3.8	10.2	0.9
1 814	5.3	7.4	4.2	3.8	2.9	3.6	1.3	1.5	4.0	-	3.2	1 712	2.6	1.6	1.1	2.7	6.8	1.3
1 835	5.6	6.5	7.8	3.6	3.9	3.6	3.6	5.0	5.1	-	4.0	1 639	1.3	-	0.3	7.4	5.0	-
832	2.3	5.2	2.4	2.2	2.6	2.4	2.8	1.2	0.4	-	2.0	810	1.4	1.4	1.0	5.9	4.1	1.0
1 427	2.7	3.9	2.7	1.1	1.0	0.9	0.9	0.4	3.4	-	0.4	1 407	0.4	0.6	0.3	1.4	4.5	0.1
3 182	1.7	3.2	1.5	1.3	0.6	1.9	1.0	1.0	1.9	-	0.8	3 140	2.5	1.9	0.9	3.9	4.4	0.8
1 514	2.7	6.7	2.2	3.2	1.7	3.0	1.2	0.7	1.7	-	3.4	1 468	3.6	2.0	1.9	0.8	9.1	2.4
3 069	2.9	3.9	2.5	2.6	2.4	2.2	1.6	1.5	3.3	-	2.2	2 954	2.0	1.8	2.4	2.8	5.6	2.5
1 811	4.3	3.8	2.8	1.8	2.0	1.9	0.3	0.3	1.7	-	1.6	1 706	3.9	3.8	3.7	4.3	9.5	2.0
2 200	12.5	7.2	6.9	6.0	4.0	4.4	3.7	3.6	6.0	-	4.3	2 058	3.2	1.1	1.0	2.8	7.5	2.0
1 071	2.3	5.6	3.6	1.1	1.2	2.0	3.4	3.4	2.5	-	1.7	1 043	3.7	2.7	2.2	2.2	7.2	1.2
1 173	6.5	7.9	7.8	3.8	2.7	3.3	3.3	4.8	4.6	-	4.5	1 112	4.0	2.8	2.8	4.1	9.9	2.2
3 436	7.6	5.5	4.2	3.1	2.8	2.6	2.4	2.1	3.0	-	2.3	3 189	9.7	4.2	1.9	6.5	6.5	2.3
5 937	6.2	5.1	4.0	2.6	2.0	2.7	1.2	1.1	2.5	-	2.2	5 637	1.6	1.5	1.5	3.2	4.2	1.5
1 565	3.5	3.2	2.1	0.4	0.4	0.8	0.4	0.8	2.7	-	-	1 516	-	-	-	0.5	1.6	4.6
3 440	8.8	6.6	8.2	6.7	4.7	5.8	3.7	3.2	4.2	-	6.0	3 270	3.2	4.0	3.6	5.4	12.1	4.0
1 944	11.0	5.5	11.0	4.9	5.2	5.1	1.5	1.5	3.2	-	3.8	1 749	2.6	2.9	1.7	5.4	9.4	1.1
17 114	5.1	6.5	5.1	3.9	2.7	3.6	1.4	1.6	2.9	-	3.2	16 112	2.3	1.3	1.3	3.5	5.6	1.3
1 523	11.2	8.5	5.5	6.0	3.2	5.0	2.1	2.1	2.3	0.7	3.2	1 404	1.0	0.8	-	4.3	5.6	0.4
1 115	14.7	6.9																

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

North Ridgeville city	6 773	3.6	6.6	2.4	2.6	2.3	2.0	2.5	1.6	2.1	-	2.3	6 417	2.3	1.7	1.7	3.8	8.5	1.2
North Royalton city	6 526	3.8	5.4	3.8	3.4	4.1	3.0	1.9	2.1	2.3	-	2.7	6 073	4.4	2.2	1.9	3.5	8.0	2.2
Northview (CDP)	3 248	1.6	5.8	2.5	0.4	1.2	1.0	1.0	0.4	6.8	-	0.6	3 201	2.8	1.5	2.0	2.0	5.7	2.3
Northwood village	1 999	3.5	5.1	4.8	3.3	2.0	3.1	2.8	3.2	5.0	-	1.5	1 893	2.7	0.4	1.6	4.1	4.6	0.4
Norton city	4 137	2.6	4.1	2.6	2.2	2.6	2.3	2.2	1.9	2.3	-	2.7	4 009	2.2	2.0	1.7	3.9	6.7	1.1
Norwalk city	5 566	10.0	9.5	7.3	5.2	4.2	3.7	1.4	1.5	2.5	-	6.7	5 264	3.6	2.8	2.2	3.9	10.3	2.5
Norwood city	10 899	8.9	5.3	6.0	4.2	3.4	4.7	2.8	2.9	4.7	-	3.5	10 387	4.7	2.7	1.0	2.8	5.2	1.6
Oak Harbor village	1 103	4.4	6.3	3.7	6.6	2.5	3.1	2.0	2.4	3.7	-	3.3	1 038	4.8	3.4	3.9	5.7	15.0	3.6
Oakwood city	3 810	1.7	2.7	1.5	1.2	1.0	1.0	0.4	0.3	4.5	-	2.0	3 719	1.0	0.7	0.5	2.2	4.1	1.2
Oakwood village, Cuyahoga County	1 331	6.2	7.4	5.2	3.1	3.2	3.0	3.5	7.9	2.6	2.0	3.8	1 296	7.5	3.1	2.5	5.7	6.6	1.5
Oberlin city	2 590	7.6	9.7	7.8	8.3	5.8	7.1	1.4	1.9	3.1	1.9	5.5	2 487	6.1	4.7	3.6	3.5	10.1	3.6
Obetz village	1 136	14.1	15.4	16.2	12.8	13.7	12.9	13.0	7.7	10.3	-	12.9	1 038	8.2	4.8	5.4	7.6	15.4	6.1
Olmsted Falls city	2 123	3.5	5.2	2.1	2.3	1.4	3.1	1.2	2.0	1.1	-	2.6	2 007	4.9	3.1	1.7	2.4	7.2	1.9
Ontario village	1 462	3.6	4.9	3.7	3.3	3.2	3.1	2.6	3.6	3.6	-	3.7	1 413	7.1	3.3	4.2	6.1	7.9	2.8
Oregon city	6 736	3.7	3.4	3.5	3.0	1.7	1.8	1.1	1.1	2.2	-	1.9	6 383	2.9	1.3	1.5	4.4	6.9	1.4
Orville city	2 820	4.0	4.4	5.7	3.0	2.4	2.9	2.6	2.3	3.6	-	2.7	2 716	2.5	1.1	0.9	2.0	6.7	1.0
Ottawa village	1 446	3.3	5.3	3.9	5.6	2.7	3.8	1.5	1.9	1.5	-	3.7	1 395	4.4	3.1	2.8	5.0	7.2	2.3
Ottawa Hills village	1 506	1.0	1.9	2.5	0.7	0.9	1.3	0.2	0.4	6.3	-	0.7	1 444	1.0	1.2	1.1	2.1	6.2	2.6
Overlook—Page Manor (CDP)	5 166	2.1	4.1	2.3	1.5	1.2	0.9	0.7	0.3	1.6	-	1.3	5 072	1.4	0.6	1.0	1.5	5.2	0.7
Oxford city	4 819	6.4	6.9	8.7	5.6	2.5	2.8	1.1	1.2	1.6	-	2.3	4 501	5.4	3.0	1.0	2.6	4.6	1.3
Painesville city	6 509	6.6	5.4	5.9	4.4	3.7	3.9	1.4	1.6	2.9	0.8	3.4	6 118	5.3	4.2	3.3	3.6	10.0	3.1
Park Layne (CDP)	1 622	3.5	3.6	1.4	1.1	0.4	0.4	0.4	-	1.2	-	0.8	1 577	0.9	0.8	1.1	1.5	5.6	0.4
Parma city	34 261	4.1	2.9	2.7	2.1	1.7	1.6	1.1	1.1	2.0	0.3	1.6	33 406	2.4	1.6	1.1	3.0	5.5	1.2
Parma Heights city	9 458	2.5	4.3	1.1	1.1	0.5	1.3	0.5	0.9	2.3	1.8	0.5	9 251	3.3	1.8	0.5	2.2	5.0	1.0
Paulding village	1 125	4.6	4.2	4.5	3.3	2.0	2.8	-	1.5	0.8	-	2.0	1 026	3.2	2.0	2.7	3.3	8.3	3.3
Pepper Pike city	1 877	1.0	3.0	2.0	1.4	0.7	1.0	1.5	1.7	3.6	-	0.7	1 862	1.4	1.1	1.3	2.4	4.7	1.3
Perry Heights (CDP)	3 340	7.9	6.5	3.4	5.6	4.4	4.3	1.9	2.3	5.1	-	5.1	3 136	1.9	1.9	1.4	3.4	8.4	2.3
Perrysburg city	3 787	2.8	3.6	3.7	1.8	2.0	1.4	1.0	1.5	2.2	-	1.2	3 683	1.9	1.2	1.1	2.5	5.3	0.8
Pickerington village	1 244	6.9	10.5	2.8	4.1	4.1	4.1	2.0	1.0	5.6	-	4.1	1 181	4.6	0.9	0.6	1.7	8.0	2.4
Piqua city	7 958	8.4	9.0	6.7	7.3	6.2	6.5	1.3	2.7	1.9	0.3	7.1	7 515	4.4	3.2	2.9	4.9	9.6	2.9
Pisgah (CDP)	4 983	2.9	4.7	4.4	2.0	1.5	2.2	1.4	2.3	4.1	-	2.7	4 763	2.3	1.8	1.5	2.3	7.1	2.2
Poland village	1 112	0.6	3.8	1.1	1.9	1.6	1.2	0.2	0.2	1.6	-	1.0	1 081	-	-	-	2.1	4.2	2.0
Pomeroy village	1 166	3.3	3.3	5.9	3.2	4.9	2.4	1.2	1.4	3.9	-	1.5	1 040	3.3	3.3	1.1	3.2	7.1	0.5
Portage Lakes (CDP)	4 517	3.5	4.2	4.0	1.9	2.1	1.6	1.5	1.5	2.8	-	1.4	4 287	1.6	0.8	1.4	3.1	5.2	1.1
Port Clinton city	2 817	4.9	6.8	4.7	4.0	2.6	3.3	2.1	2.1	2.7	-	3.9	2 703	2.7	2.0	2.0	4.7	8.7	1.9
Portsmouth city	11 256	5.0	4.0	4.2	3.8	2.0	3.1	1.1	1.3	2.9	0.6	2.1	10 530	2.4	2.0	1.4	3.5	6.1	2.1
Ravenna city	4 792	4.9	5.7	6.4	2.1	1.4	2.7	1.1	1.0	3.5	-	1.0	4 492	3.0	1.4	1.0	3.9	6.0	1.9
Reading city	5 028	5.0	4.4	4.1	3.7	1.8	2.7	1.9	2.0	2.7	-	2.0	4 812	5.4	1.9	1.3	3.3	6.9	1.1
Reynoldsburg city	7 706	5.9	7.2	6.6	4.6	3.4	3.6	2.7	2.6	5.8	-	3.5	7 358	2.1	1.4	1.1	1.8	7.0	1.6
Richfield village	1 125	2.0	2.0	2.9	1.3	0.6	2.3	5.1	2.1	1.3	-	-	1 088	1.3	1.2	0.6	1.4	5.1	0.6
Richmond Heights city	4 298	7.0	7.1	4.5	5.3	4.6	5.9	4.0	4.4	4.3	2.4	4.0	4 145	9.4	3.7	2.3	2.9	6.7	1.7
Rittman city	2 139	2.4	2.3	1.8	0.6	0.3	0.2	0.6	-	2.4	-	-	2 069	3.2	0.7	-	2.3	4.7	1.0
Rocky River city	9 094	3.7	5.2	2.7	3.1	2.5	2.7	1.6	1.9	5.8	2.1	2.8	8 797	5.1	4.1	3.3	4.1	8.1	2.4
Ross (CDP)	894	4.1	3.7	4.7	0.7	0.6	-	3.8	4.7	-	-	-	879	3.4	0.3	-	1.7	8.5	2.0
Rossford city	2 301	5.8	6.5	6.3	3.6	3.7	4.7	3.8	3.6	4.3	-	4.2	2 227	4.6	3.0	2.4	7.4	7.1	2.6
Sabina village	1 077	3.5	3.9	7.4	2.3	1.8	2.3	1.5	2.2	1.8	-	1.5	1 014	3.5	2.1	0.4	1.9	4.5	-
St. Bernard city	2 129	9.2	5.0	6.4	3.4	3.6	5.9	3.0	3.3	5.1	-	3.8	2 068	2.5	1.4	1.0	3.3	5.9	1.2
St. Clairsville city	2 173	3.5	3.3	3.9	2.6	1.0	0.7	1.6	0.7	0.7	-	1.2	2 102	1.7	1.3	0.6	4.0	4.2	0.6
St. Marys city	3 096	2.8	2.4	2.8	2.4	0.9	1.0	1.2	0.6	1.1	-	0.8	2 956	2.3	1.5	0.4	2.9	5.0	0.7
Salem city	5 295	4.6	5.7	4.1	3.0	2.9	3.5	1.5	1.9	2.2	0.4	2.4	4 974	2.7	2.4	1.4	2.7	6.1	1.7
Sandusky city	12 840	8.5	6.9	7.2	5.7	3.5	4.5	2.3	2.3	4.1	0.5	4.4	11 955	3.9	2.3	2.2	6.0	7.1	2.4
Sandusky South (CDP)	1 998	3.8	2.9	3.4	2.7	0.5	1.8	0.9	0.9	2.3	-	0.7	1 909	1.9	1.2	1.2	3.2	6.0	2.5
Sebring village	2 041	4.9	2.5	5.5	7.2	1.9	2.5	1.0	1.7	2.9	1.4	2.5	1 953	1.4	2.0	1.4	5.2	9.5	2.8
Seven Hills city	4 296	1.4	2.5	1.7	1.1	0.4	0.9	0.7	0.6	2.2	-	0.8	4 257	0.4	0.8	0.3	1.7	2.9	0.3
Shadyside city	1 824	1.7	4.8	1.7	1.0	0.6	1.4	0.5	0.3	1.3	0.3	1.0	1 779	0.6	-	-	5.7	3.7	0.5
Shaker Heights city	13 244	5.5	6.4	5.4	4.5	4.0	4.1	1.8	1.7	13.4	2.7	4.0	12 761	4.3	3.9	2.7	3.6	8.8	3.3
Sharonville city	4 021	5.5	5.0	4.1	4.1	2.8	3.0	2.7	2.7	2.6	-	2.3	3 872	5.2	2.0	1.4	2.4	6.8	1.3
Sheffield Lake city	3 464	5.0	7.6	2.2	5.3	3.9	5.2	0.3	1.1	3.2	0.4	4.9	3 265	3.3	2.0	2.1	3.9	9.2	1.9
Shelby city	3 784	3.9	4.7	3.4	1.4	1.2	1.8	0.9	1.1	2.5	-	1.5	3 625	3.2	2.0	1.7	3.8	7.8	1.2
Shiloh (CDP)	5 937	5.9	5.8	3.6	2.7	2.7	3.1	2.1	1.9	3.2	1.0	2.6	5 583	4.5	2.8	2.2	3.2	8.6	2.3
Sidney city	6 724	2.9	3.3	2.6	1.4	0.8	1.7	0.7	0.6	1.9	-	1.4	6 373	1.9	1.5	0.9	2.7	6.9	1.0
Silver Lake village	1 018	1.4	2.0	2.1	0.5	0.6	-	1.0	-	4.2	-	9.5	995	0.9	-	-	1.4	1.2	-
Silverton city	2 599	6.2	5.3	3.2	2.2	2.3	2.4	0.7	0.5	1.5	1.2	1.8	2 558	5.8	2.4	2.0	4.1	6.5	2.3
Solon city	4 747	3.3	3.0	3.2	2.5	2.4	2.2	3.6	2.4	4.7	-	2.7							

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Trotwood city	3 066	6.7	5.8	3.0	2.4	1.5	2.1	1.9	1.8	2.8	-	1.9	2 935	2.0	1.2	0.7	3.3	4.8	1.1
Tray city	7 489	4.6	5.0	3.4	1.7	1.1	1.4	1.7	1.4	2.0	-	1.2	7 148	3.6	2.8	2.5	3.2	8.5	2.3
Twinsburg city	2 571	3.9	4.5	5.8	4.7	3.9	4.7	0.6	0.4	3.0	-	3.9	2 476	1.7	1.0	0.8	1.3	5.4	0.9
Uhrichsville city	2 485	6.0	7.3	4.8	7.1	7.4	7.3	1.7	2.0	2.9	-	7.0	2 293	0.8	1.5	0.7	4.6	6.4	1.5
Union village	1 604	1.7	4.7	1.9	1.9	1.0	1.0	0.7	0.7	0.6	-	1.0	1 567	2.9	0.7	0.8	1.2	9.0	0.3
University Heights city	5 266	2.9	3.1	2.1	1.8	1.6	2.6	1.3	1.3	10.6	0.3	2.1	5 200	1.7	2.3	1.4	2.4	6.5	1.3
Upper Arlington city	13 896	2.6	3.7	2.0	2.5	1.1	1.4	0.9	0.7	3.3	0.1	1.7	13 483	1.0	0.9	1.0	1.7	4.5	0.9
Upper Sandusky city	2 389	5.0	4.4	6.4	3.0	2.4	2.7	2.7	3.0	4.5	0.8	2.1	2 282	2.5	2.0	2.3	4.3	10.3	1.4
Urbana city	4 396	6.7	7.7	5.6	4.9	4.1	4.5	3.0	3.2	3.8	0.2	4.5	4 174	2.7	2.5	2.0	4.1	6.1	2.1
Vandalia city	5 173	4.5	4.4	3.7	2.5	1.7	1.6	1.9	1.6	2.4	-	1.6	4 982	2.5	1.1	0.8	2.4	5.6	1.0
Van Wert city	4 596	5.8	6.0	3.2	3.6	1.4	2.0	1.4	0.7	1.8	-	2.0	4 363	2.9	2.0	1.3	3.2	5.7	1.1
Vermilion city	3 978	11.2	12.0	5.3	8.8	8.2	9.1	4.3	3.9	3.9	-	8.5	3 658	5.7	4.0	4.3	5.9	13.8	4.1
Wadsworth city	5 773	2.4	3.6	2.7	0.9	1.3	1.2	1.2	1.2	3.1	0.1	0.8	5 547	1.6	0.9	0.8	3.5	6.0	0.7
Walbridge village	992	1.7	3.9	1.9	0.7	1.9	1.5	-	0.7	1.2	-	0.7	959	0.8	-	-	3.8	3.2	1.4
Wapakoneta city	3 228	4.4	5.8	3.3	2.9	2.1	2.3	0.8	0.8	2.1	-	1.8	3 027	2.2	1.2	0.7	3.2	6.2	0.9
Warren city	22 352	8.0	5.6	4.1	5.0	4.4	4.7	2.3	2.4	4.9	0.1	4.6	21 068	2.6	2.0	1.4	4.2	7.9	2.0
Warrensville Heights city	6 870	9.9	4.0	4.3	4.5	2.7	3.2	1.4	1.5	1.9	1.9	2.8	6 677	6.0	3.9	2.0	4.9	9.9	3.5
Washington city	5 160	4.2	3.1	2.6	2.0	0.7	1.4	1.1	0.9	2.8	-	1.1	4 850	2.7	1.4	0.8	2.0	4.8	1.2
Waterville village	1 316	2.1	2.3	2.2	1.9	2.1	1.8	1.5	1.1	2.4	-	1.9	1 214	4.0	2.9	3.5	4.3	11.3	4.4
Wauseon village	2 302	4.3	3.0	4.9	1.4	0.8	1.6	0.3	0.6	1.9	-	1.0	2 206	2.1	0.2	0.7	1.8	7.4	0.7
Waverly City city	2 021	5.4	6.0	6.6	6.6	5.2	5.6	2.7	2.8	2.9	-	4.9	1 879	1.8	0.5	-	2.3	2.7	0.9
Wellington village	1 538	4.4	3.9	8.9	2.5	4.4	3.9	3.5	2.9	2.1	-	3.6	1 400	2.8	1.8	1.1	1.6	9.1	1.5
Wellston city	2 407	4.9	3.4	5.9	2.8	2.5	2.4	1.3	1.4	3.6	-	2.7	2 226	3.1	1.1	0.3	5.5	5.2	0.7
Wellsville city	2 039	11.1	12.8	11.5	8.6	8.1	10.2	4.7	4.9	6.9	1.2	9.2	1 896	4.6	4.2	2.4	6.4	10.7	2.7
West Carrollton city	5 434	3.3	4.5	4.4	2.2	2.5	2.2	1.2	1.1	2.3	-	1.7	5 091	3.5	2.7	2.0	2.7	7.7	2.0
Westerville city	7 542	3.8	4.0	3.1	1.9	3.0	1.9	1.4	1.4	2.6	-	2.8	7 183	2.9	2.5	2.1	2.7	8.3	2.4
Westlake city	7 222	6.2	7.7	6.7	5.1	5.4	5.8	5.1	5.4	6.2	0.7	5.2	6 790	2.2	2.0	1.0	2.0	4.5	0.8
West Milton village	1 649	3.5	4.0	2.8	0.8	1.2	1.8	0.4	0.8	2.4	-	0.7	1 527	2.6	0.5	1.4	1.4	6.5	2.4
West Portsmouth (CDP)	1 475	2.2	5.1	4.7	-	0.7	2.3	0.9	0.5	0.9	-	-	1 365	5.1	1.5	-	6.1	5.6	1.0
West Union village	1 125	6.0	6.2	8.4	2.9	3.4	2.9	1.9	2.6	2.6	-	2.4	1 059	3.9	2.0	0.8	4.2	3.1	0.7
Wheelerburg (CDP)	1 851	2.7	2.5	7.0	1.8	2.3	2.5	1.0	1.1	1.8	-	2.1	1 763	2.8	1.7	0.4	2.4	6.7	0.7
Whitehall city	8 995	7.8	6.3	6.7	3.5	2.6	2.4	1.5	2.1	4.1	-	2.4	8 675	2.4	1.2	1.0	2.1	9.0	1.7
White Oak (CDP)	3 226	2.7	3.7	2.0	1.0	0.8	1.3	0.9	1.0	1.1	-	0.8	3 164	4.7	2.4	2.0	3.6	5.8	1.9
Wickliffe city	5 540	3.4	3.8	2.9	1.9	1.5	1.2	0.7	0.6	1.4	-	1.4	5 455	1.3	1.2	0.6	2.4	3.9	0.6
Wilberforce (CDP)	304	-	2.0	3.6	-	-	-	2.0	3.9	1.3	-	-	288	7.3	-	-	-	2.8	-
Willard city	2 241	4.8	3.4	6.4	2.1	1.6	2.1	0.9	1.7	3.2	-	1.7	2 049	2.1	1.8	1.3	3.3	5.7	1.5
Willoughby city	7 726	4.2	4.3	4.9	2.4	0.9	2.3	0.6	1.1	2.0	0.1	1.4	7 434	5.1	2.3	0.9	2.7	6.5	1.0
Willoughby Hills city	3 989	7.6	5.0	3.4	3.7	4.0	4.5	2.4	3.2	2.5	7.1	2.6	3 857	5.3	5.0	3.3	4.9	12.8	2.3
Willowick city	6 148	2.0	4.7	1.7	1.6	0.8	1.1	0.5	0.3	1.1	-	1.3	6 088	2.7	1.7	1.1	2.6	6.5	1.4
Wilmington city	4 161	3.3	4.2	3.6	1.6	1.4	1.9	1.5	1.7	2.2	0.3	1.1	4 018	2.6	2.0	1.6	3.8	5.3	1.8
Windham village	1 494	4.5	4.1	10.0	3.7	4.4	5.5	1.8	2.7	2.4	-	4.1	1 056	2.3	2.2	1.1	5.4	6.3	1.9
Wintersville village	1 752	6.2	7.9	8.2	6.1	6.1	6.1	2.8	2.6	3.7	-	6.8	1 651	2.6	0.4	1.2	2.0	7.3	0.8
Woodbourne-Hyde Park (CDP)	2 902	3.4	8.3	1.7	2.5	2.2	2.5	0.2	0.1	2.2	-	3.0	2 839	1.8	1.2	0.9	1.5	4.7	1.2
Woodlawn village	824	8.6	5.5	3.8	4.7	3.4	6.2	1.8	1.8	6.1	-	1.8	807	4.1	3.0	1.4	2.4	3.2	-
Woodfield village	1 299	7.5	6.7	8.8	6.8	5.9	5.9	3.2	3.1	4.3	-	4.7	1 215	5.8	3.7	3.3	7.7	9.7	3.3
Waaster city	7 647	5.1	5.7	6.6	4.8	2.8	3.5	2.5	3.0	3.8	0.2	3.1	7 105	2.7	1.8	0.6	2.6	6.2	1.1
Worthington city	5 204	2.3	3.5	2.1	1.8	1.0	1.1	0.9	1.0	1.4	0.2	1.5	5 055	1.6	1.4	1.3	1.7	4.6	1.8
Wyoming city	3 048	3.2	2.5	2.5	1.0	1.1	1.4	0.7	1.1	3.3	-	1.6	2 955	2.5	1.2	0.9	2.7	3.4	1.0
Xenia city	9 145	3.2	4.3	2.6	2.8	1.5	1.8	0.7	0.6	1.3	0.5	1.0	8 703	2.2	1.3	1.0	3.1	5.9	1.5
Yellow Springs village	1 592	4.6	5.0	6.8	6.0	3.6	3.6	1.5	3.1	2.2	-	2.8	1 527	5.8	4.1	2.2	2.9	8.2	1.6
Youngstown city	45 105	7.5	5.4	5.9	5.2	3.8	4.3	3.1	3.5	5.7	0.4	3.5	41 990	3.6	2.0	1.2	5.1	5.7	1.4
Zanesville city	12 190	8.0	6.7	6.2	5.7	4.7	5.9	2.2	2.6	2.4	-	4.8	11 211	4.0	3.0	1.6	4.0	7.4	1.7

COUNTIES

Adams	8 976	6.5	7.6	9.3	4.5	5.6	4.9	4.0	4.0	4.4	—	3.4	8 263	6.2	6.7	1.1	4.6	6.0	1.1
Allen	41 866	6.3	7.0	5.1	5.0	4.6	5.0	2.4	2.7	3.2	0.1	4.3	39 168	3.5	2.1	1.5	3.8	6.7	1.8
Ashland	16 971	5.4	6.9	5.4	3.4	3.2	3.6	3.1	2.5	3.5	0.1	2.8	15 913	6.1	1.7	1.1	3.8	5.8	1.3
Ashtabula	38 288	5.4	6.2	6.0	3.8	2.6	3.2	1.8	2.0	2.7	0.1	3.0	35 825	4.8	2.6	2.0	5.1	7.7	1.8
Athens	19 759	8.1	6.9	8.9	6.3	4.9	5.8	3.5	3.9	4.1	0.3	4.3	18 356	5.7	4.6	2.1	5.0	7.3	1.5
Auglaize	15 385	3.3	5.4	4.0	2.5	1.9	1.8	1.5	1.3	1.7	—	2.0	14 532	3.9	1.3	0.7	4.8	5.5	1.0
Belmont	31 847	4.9	6.3	4.9	4.0	3.5	3.9	2.0	2.1	2.7	—	3.2	30 250	4.5	2.7	1.4	5.7	6.7	1.2
Brown	11 806	5.7	7.2	7.7	4.1	3.9	4.6	4.1	3.4	3.3	—	3.2	10 683	5.5	4.7	1.8	4.6	6.3	1.5
Butler	92 434	5.8	6.1	4.9	4.1	3.3	3.7	2.4	2.4	3.3	0.2	3.2	88 130	4.4	3.1	2.3	4.0	9.3	2.6
Carroll	9 674	12.6	13.3	9.0	9.0	7.5	7.9	4.8	4.8	5.2	—	8.3	8 580	7.5	3.3	2.8	5.6	9.6	1.9
Champaign	12 464	6.3	8.7	6.4	4.1	4.1	4.1	3.3	3.5	3.9	0.1	4.1	11 795	4.6	2.3	1.6	4.1	6.6	1.7
Clark	56 358	7.4	7.8	5.6	4.4	4.2	4.2	2.8	2.9	3.8	0.2	4.3	53 376	3.5	2.6	2.2	4.1	8.4	2.2
Clermont	44 660	4.8	5.9	5.2	3.3	3.1	3.1	2.6	3.2	2.6	—	2.7	41 811	4.3	2.5	1.5	3.2	7.3	2.3
Clinton	12 825	3.5	6.5	5.2	2.7	2.7	2.7	3.3	2.4	2.4	0.1	2.0	12 148	4.1	2.7	1.4	3.6	6.5	1.6
Columbiana	42 626	6.9	8.8	6.6	4.8	4.2	5.0	3.0	3.3	4.3	0.1	4.0	39 996	4.5	2.0	1.6	4.6	7.0	1.4
Coshacton	13 967	6.0	7.0	6.1	4.3	4.1	4.0	3.8	3.5	3.1	0.1	3.7	13 064	5.4	2.2	1.6	4.4	7.2	1.2
Crawford	19 511	5.5	6.2	4.9	3.1	2.4	3.0	2.8	2.2	2.8	0.1	2.8	18 167	4.7	2.2	1.7	4.3	6.7	1.9
Cuyahoga	596 331	9.1	7.2	6.7	5.7	5.1	5.4	4.2	4.4	6.8	1.3	4.9	563 478	4.9	3.2	2.2	4.4	7.6	2.3
Darke	19 967	7.1	8.3	5.9	4.6	4.6	4.7	2.7	2.8	3.0	—	4.7	18 864	5.4	3.6	2.8	5.1	9.3	2.5
Defiance	14 215	3.9	4.9	5.8	2.6	2.2	2.5	1.9	2.2	2.1	—	1.8	13 306	4.4	1.6	1.3	4.7	5.6	1.3
Delaware	18 779	4.9	7.1	4.8	3.3	3.2	3.2	3.8	2.9	2.8	0.1	3.1	17 624	4.5	2.5	1.8	3.4	7.5	1.7
Erie	29 531	6.3	6.7	5.9	4.5	3.1	4.0	2.7	2.8	3.5	0.2	3.6	27 740	4.1	2.3	2.2	5.0	7.6	2.2
Fairfield	33 565	5.2	6.8	5.5	3.8	3.3	3.4	2.8	2.7	3.6	—	3.2	31 776	3.7	1.8	1.6	3.3	6.2	1.6
Fayette	10 354	3.7	4.0	4.2	2.0	1.4	1.9	1.8	1.7	2.5	—	1.4	9 684	3.8	2.4	0.9	2.5	4.7	1.1
Franklin	347 019	7.5	5.8	5.3	4.8	3.7	3.9	2.6	2.8	4.3	0.2	3.5	322 817	3.4	2.2	1.8	3.2	7.5	2.2
Fulton	13 159	3.8	4.5	4.1	1.8	1.5	1.6	1.8	1.6	1.8	—	1.3	12 536	4.2	1.4	1.0	4.4	6.1	1.1
Gallia	11 386	9.2	9.7	13.6	7.2	7.6	7.6	7.0	7.1	7.1	—	6.5	10 278	6.9	5.0	1.9	5.5	9.3	2.0
Geauga	24 049	4.2	5.7	4.5	3.3	3.4	3.2	2.6	2.8	2.5	—	2.9	22 880	5.9	2.1	1.3	3.1	6.8	1.4
Greene	44 981	3.5	4.6	3.1	2.4	1.7	1.9	1.7	1.7	1.9	0.1	1.5	43 078	3.3	2.0	1.6	2.7	6.9	1.7
Guernsey	16 289	5.8	7.4	6.7	4.4	4.9	4.8	3.1	3.0	3.4	0.1	4.1	15 048	6.4	3.5	2.1	5.3	8.6	2.1
Hamilton	343 111	6.9	5.7	5.3	4.6	3.3	4.1	2.6	3.0	4.0	0.5	3.2	322 238	6.0	3.1	1.6	3.2	6.2	1.8
Hancock	24 535	4.8	5.3	4.4	3.0	2.6	2.7	2.2	2.3	2.6	0.1	2.6	23 058	3.7	1.7	1.3	3.6	6.7	1.1

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES—Con.

Hardin	11 958	4.6	5.5	6.6	2.9	2.8	3.1	2.1	2.3	3.1	-	2.5	11 131	4.7	4.0	2.2	5.3	8.1	1.8
Harrison	6 726	6.1	10.0	6.6	5.0	4.4	5.0	2.9	2.8	3.8	-	4.1	6 289	5.2	2.5	1.6	5.8	8.3	1.8
Henry	10 366	6.2	7.1	6.0	5.0	3.7	4.8	3.6	3.3	2.9	-	4.3	9 732	4.1	3.2	2.2	6.7	9.0	2.3
Highland	13 810	8.4	9.1	7.8	7.3	7.5	7.4	4.0	4.0	4.2	0.1	6.6	11 915	5.5	3.6	1.9	4.2	7.8	1.6
Hocking	9 375	7.2	8.1	8.5	5.8	6.3	6.7	4.9	5.4	5.8	0.1	5.1	8 591	5.6	3.7	1.2	3.7	6.4	1.0
Holmes	8 725	3.7	5.6	10.6	4.7	3.5	4.8	2.8	2.8	3.1	-	3.0	8 164	12.0	2.6	2.0	6.2	8.7	1.6
Huron	20 024	6.9	8.4	7.0	4.0	3.7	3.1	3.3	2.5	3.4	-	4.2	18 690	6.0	2.3	1.7	4.7	8.1	1.7
Jackson	11 591	6.7	7.0	8.3	4.2	4.5	5.0	3.7	4.0	4.1	-	4.2	10 707	6.8	4.1	1.1	6.5	7.5	1.6
Jefferson	35 559	8.1	10.4	8.4	7.1	6.5	7.2	5.1	4.9	6.1	0.2	6.5	32 705	3.5	2.0	1.4	5.7	6.9	1.4
Knox	16 870	4.8	6.1	4.9	2.7	2.6	2.9	1.9	2.0	2.7	-	2.2	15 899	5.9	2.3	1.8	4.3	6.0	1.8
Lake	74 792	4.5	5.3	3.9	3.1	2.5	2.7	1.5	1.7	2.5	0.5	2.5	72 064	3.7	2.4	1.8	3.4	7.5	1.6
Lawrence	23 396	7.2	6.3	7.5	4.5	4.5	4.6	2.9	3.4	3.7	-	3.9	22 041	5.4	4.4	2.5	5.9	10.0	2.3
Licking	44 576	4.2	6.4	4.9	3.0	2.5	3.0	2.3	2.2	3.1	-	2.7	42 218	3.7	1.6	1.2	3.2	6.1	1.3
Logan	15 915	8.2	10.3	8.4	6.7	6.0	6.7	4.6	4.8	4.1	-	6.2	14 261	5.1	2.1	1.5	3.6	6.2	1.7
Lorain	95 841	6.7	7.3	5.2	5.0	4.1	4.5	2.8	2.6	3.8	0.2	4.2	90 819	4.0	2.4	1.9	4.5	8.2	2.0
Lucas	184 845	6.3	5.0	5.3	3.9	3.3	3.6	2.8	3.0	3.8	0.2	3.0	172 239	3.1	1.9	1.4	3.7	6.1	1.6
Madison	11 318	6.4	7.9	6.2	3.3	3.3	3.3	2.0	2.2	3.5	-	3.2	10 661	4.2	2.7	1.8	3.9	6.9	2.0
Mahoning	108 314	5.7	4.6	4.4	4.0	2.9	3.3	2.3	2.7	3.9	0.3	2.8	102 560	3.5	1.8	1.1	4.5	5.5	1.3
Marion	25 250	5.2	4.6	4.1	2.9	2.5	2.6	2.0	2.1	2.6	-	2.1	23 798	3.4	2.1	1.5	3.5	6.1	1.6
Medina	37 862	3.2	5.1	3.2	2.4	1.9	2.4	2.1	1.5	2.8	0.1	2.0	35 979	3.3	1.4	1.0	2.6	6.1	1.0
Meigs	9 165	4.7	5.1	6.2	3.0	4.4	3.2	1.9	1.8	2.3	0.1	2.4	8 412	6.6	4.3	1.8	5.6	8.4	1.6
Mercer	12 856	4.7	6.2	4.8	3.6	2.8	3.5	2.8	2.3	2.5	-	2.9	12 166	5.4	2.2	1.8	7.2	6.4	2.2
Miami	33 658	5.5	7.1	4.9	3.9	3.4	3.8	2.3	2.5	2.3	0.1	3.8	31 968	4.3	2.9	2.3	4.1	8.7	2.2
Monroe	6 441	5.5	7.8	8.6	4.7	5.5	5.6	5.9	4.0	4.0	-	3.9	5 964	8.9	6.1	2.2	9.0	8.9	2.0
Montgomery	227 431	7.7	6.8	5.8	5.4	4.4	4.6	3.3	3.3	4.6	0.5	4.4	211 857	3.9	2.1	1.6	3.0	6.5	1.7
Morgan	5 300	9.3	10.6	6.3	6.8	6.9	7.2	7.2	5.7	3.5	-	6.1	4 912	8.7	5.4	2.2	6.5	9.3	2.2
Morrow	9 427	5.8	8.1	7.6	3.8	3.4	3.9	4.2	3.9	3.7	-	3.2	8 773	9.2	3.9	3.3	5.7	10.8	3.2
Muskingum	31 550	6.7	7.7	6.3	4.9	4.4	4.8	3.4	3.0	2.9	-	4.3	29 442	4.8	3.0	1.7	4.5	7.9	1.6
Noble	4 454	6.2	8.7	6.8	3.0	3.8	3.7	4.6	3.2	2.8	-	2.2	3 948	7.4	5.7	2.4	8.0	8.8	2.3
Ottawa	15 761	7.8	9.2	6.6	4.9	3.8	4.0	4.6	4.6	3.9	-	6.1	14 202	4.5	2.5	2.1	6.1	8.5	2.0
Paulding	7 530	4.6	6.1	5.1	3.5	3.2	3.6	2.1	2.2	2.2	-	2.8	7 007	4.7	2.8	2.0	4.3	7.4	1.9
Perry	11 297	6.4	8.5	7.2	5.2	5.2	4.9	3.7	4.0	2.5	-	4.6	10 525	5.3	3.7	1.5	5.7	7.0	1.2
Pickaway	15 112	4.2	6.5	8.2	2.9	2.8	2.8	3.2	3.3	3.3	-	2.6	14 156	4.3	2.4	1.4	4.5	6.4	1.3
Pike	8 580	8.2	9.3	12.3	7.0	8.0	7.8	6.6	6.2	6.2	-	6.0	7 701	7.4	7.1	1.3	4.4	6.4	1.4
Portage	47 041	4.3	5.3	6.0	3.2	2.2	2.7	2.3	2.0	3.2	0.1	2.1	44 214	4.4	2.0	1.2	3.8	6.9	1.6
Preble	13 929	4.6	6.7	3.9	3.8	3.2	3.9	2.6	2.5	2.2	-	3.4	13 122	5.2	2.6	1.9	4.3	8.4	2.0
Putnam	10 629	2.9	4.5	4.1	2.6	1.9	2.2	1.9	2.3	2.1	-	1.9	10 110	5.0	1.8	1.2	7.3	5.7	1.2
Richland	49 120	6.8	7.0	5.4	4.6	4.1	4.1	3.2	3.2	4.5	0.1	4.1	46 408	5.2	2.2	2.0	4.2	8.0	2.2
Ross	23 634	6.5	6.9	8.1	4.3	4.7	4.8	4.0	4.0	4.2	0.1	4.0	22 042	5.0	4.0	1.3	4.1	6.8	1.5
Sandusky	22 573	6.1	7.2	6.1	3.9	2.8	3.4	2.7	2.4	2.8	-	2.9	21 553	4.6	3.3	2.7	5.9	9.3	2.5
Scioto	31 552	5.5	6.0	6.4	3.0	3.1	3.9	2.3	2.9	2.9	0.2	2.3	29 534	5.0	3.3	1.1	4.9	6.8	1.7
Seneca	22 003	7.0	8.7	5.2	5.7	4.7	5.5	2.9	2.7	3.1	0.1	5.2	20 818	6.0	3.2	2.8	5.7	8.7	2.4
Shelby	14 938	3.7	4.7	4.0	2.1	1.8	2.2	1.9	1.9	2.7	-	2.0	14 184	4.3	2.1	1.6	4.9	7.2	1.4
Stark	142 821	6.5	6.6	4.7	4.0	3.4	3.7	2.9	2.8	4.4	0.2	3.7	134 094	2.7	1.8	1.4	3.7	6.6	1.4
Summit	200 099	4.6	4.8	4.0	3.1	2.3	2.8	1.9	1.8	3.4	0.6	2.3	189 850	2.4	1.7	1.2	3.3	5.9	1.4
Trumbull	88 062	6.4	5.6	4.3	3.6	3.2	3.5	2.6	2.7	3.7	-	3.3	84 151	3.5	2.0	1.5	4.7	6.6	1.4
Tuscarawas	32 034	4.7	5.5	5.0	3.6	2.9	3.3	2.2	2.0	3.0	-	2.9	30 485	4.0	2.7	2.1	5.5	8.2	2.2
Union	10 602	6.0	8.3	6.7	4.1	4.5	4.0	3.9	3.4	4.3	0.1	3.8	10 015	5.0	2.9	1.7	4.7	7.8	2.0
Van Wert	11 603	4.7	5.1	3.7	3.0	1.7	2.3	2.1	1.8	2.4	-	2.1	10 939	4.1	2.1	1.4	4.7	6.2	1.1
Vinton	4 282	5.4	7.1	9.4	4.0	5.3	5.6	4.1	4.7	4.6	-	3.2	3 924	8.0	6.4	1.5	5.9	10.0	1.2
Warren	33 232	4.2	6.1	4.9	3.1	2.5	2.6	3.7	3.2	2.7	-	2.4	31 625	4.9	2.4	1.7	2.6	7.7	2.1
Washington	23 794	7.0	7.5	6.5	5.0	4.6	4.8	3.9	3.2	3.6	-	4.9	22 358	5.9	4.4	2.9	6.2	10.6	2.9
Wayne	34 288	6.0	7.5	8.0	5.1	4.1	4.3	4.3	4.2	4.9	0.1	4.0	32 233	5.1	1.9	1.2	3.5	7.3	1.4
Williams	13 693	3.8	4.9	3.8	2.2	1.8	1.8	1.3	1.4	2.1	-	1.5	12 896	5.7	2.6	2.3	4.0	7.5	1.5
Wood	37 520	4.9	5.4	6.7	4.0	3.2	3.3	3.0	3.0	3.4	-	2.7	35 477	3.2	1.8	1.4	4.2	6.0	1.4
Wyandot	8 252	5.7	7.2	6.8	4.1	3.8	4.0	4.9	3.4	4.3	0.2	2.9	7 838	7.2	2.3	2.0	6.0	8.1	1.6

Appendix A.—Area Classifications

STATES A-1

COUNTIES A-1

PLACES A-1

 Incorporated Places A-1

 Census Designated Places A-1

 Towns/Townships A-2

URBAN AND RURAL

 RESIDENCE A-2

 Farm-Nonfarm Residence A-2

 Extended Cities A-2

URBANIZED AREAS A-2

 Definition A-2

 Urbanized Area Titles A-3

 Urbanized Area Central Cities A-3

STANDARD METROPOLITAN

 STATISTICAL AREAS A-3

 Definition A-3

 SMSA Titles A-3

 New SMSA Standards A-3

STANDARD CONSOLIDATED

 STATISTICAL AREAS A-4

RELATIONSHIP BETWEEN

 URBANIZED AREAS AND

 METROPOLITAN AREAS A-4

AMERICAN INDIAN

 RESERVATIONS A-4

ALASKA NATIVE VILLAGES A-4

BOUNDARY CHANGES A-5

AREA MEASUREMENTS A-5

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more	5,000
With no city of 50,000 or more	1,000
Outside urbanized areas	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

URBANIZED AREAS

Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:¹

An urbanized area comprises an incorporated place² and adjacent densely settled surrounding area that together have a minimum population of 50,000.³ The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
 - a. A population of 2,500 or more; or,
 - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.⁴

¹ All references to population counts and densities relate to data from the 1980 census.

² In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

³ The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

⁴ Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

- 3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
 - a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
 - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
 - c. Links an outlying area of qualifying density, provided that the outlying area is:
 - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
 - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.

- 4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

Urbanized Area Titles

- 1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
- 2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
 - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
 - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
 - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.
- 3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
- 4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
- 5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria. Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas. Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1	Year Structure Built	B-6
LIVING QUARTERS	B-1	Units in Structure	B-6
Housing Units	B-1	Stories in Structure	B-6
Comparability With 1970		Passenger Elevator	B-6
Census Housing Unit Data	B-2	PLUMBING CHARACTER-	
Group Quarters	B-2	ISTICS	B-6
Comparability With 1970		Plumbing Facilities	B-6
Group Quarters Data	B-2	Comparability With 1970	
Rules for Hotels, Rooming		Census Plumbing Facilities	
Houses, Etc.	B-2	Data	B-6
Staff Living Quarters	B-2	Bathrooms	B-6
Year-Round Housing Units	B-2	Source of Water	B-7
OCCUPANCY AND VACANCY		Sewage Disposal	B-7
CHARACTERISTICS	B-2	EQUIPMENT AND FUELS	B-7
Occupied Housing Units	B-2	Kitchen Facilities	B-7
Householder	B-2	Heating Equipment	B-7
Persons in Occupied Housing		Comparability With 1970	
Units	B-2	Census Heating Equipment	
Year Householder Moved		Data	B-7
Into Unit	B-2	Air-Conditioning	B-7
Vacant Housing Units	B-3	Vehicles Available	B-7
Type of Vacant Unit	B-3	Comparability With 1970	
Vacancy Status	B-3	Census Automobiles	
Duration of Vacancy	B-3	Available Data	B-7
Tenure	B-3	Telephone in Housing Unit	B-7
Race of Householder	B-3	Comparability With 1970	
Comparability Between Sample		Census Telephone Available	
and 100-Percent Data for Race		Data	B-8
of Householder	B-4	Fuels Used for House Heat-	
Comparability With 1970		ing, Water Heating, and	
Census Data on Race of		Cooking	B-8
Householder	B-4	FINANCIAL CHARACTER-	
Spanish/Hispanic Origin of the		ISTICS	B-8
Householder	B-5	Value	B-8
Limitations of the Data on		Mortgage Status and Selected	
Householders of Spanish/		Monthly Owner Costs	B-8
Hispanic Origin	B-5	Rent	B-8
Comparability Between Sample		Income in 1979	B-8
and 100-Percent Data on		Comparability With 1970	
Householders of Spanish/		Census Income Data	B-9
Hispanic Origin	B-5	Poverty Status in 1979	B-9
Comparability With 1970			
Census Data on Householders			
of Spanish/Hispanic Origin	B-5		
UTILIZATION CHARACTER-			
ISTICS	B-6		
Persons	B-6		
Rooms	B-6		
Persons Per Room	B-6		
Bedrooms	B-6		
STRUCTURAL CHARACTER-			
ISTICS	B-6		

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their

telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Other vacants. If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of Householder—

The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Race of Householder—Differences

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin—The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-

ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.”)

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

EQUIPMENT AND FUELS

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

Air-Conditioning—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Rent—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Gross Rent—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, *Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

Social and Economic Characteristics, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces.	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
Persons Away From Their Residence on Census Day	C-1
Americans Abroad.	C-2
Citizens of Foreign Countries. . .	C-2
DATA COLLECTION	
PROCEDURES.	C-2
PROCESSING PROCEDURES. . . .	C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION D-1

SAMPLE DESIGN D-1

ERRORS IN THE DATA D-1

 Calculation of Standard Errors . D-2

 Totals and Percentages D-2

 Differences D-2

 Medians D-2

 Confidence Intervals D-2

 Use of Tables to Compute

 Standard Errors D-3

ESTIMATION PROCEDURE D-4

CONTROL OF NONSAMPLING

 ERROR D-6

 Undercoverage D-6

 Respondent and Enumerator

 Error D-6

 Processing Error D-6

 Nonresponse D-6

EDITING OF UNACCEPTABLE

 DATA..... D-6

ALLOCATION TABLES D-7

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A–D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated

characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 87 shows that for the city of Kent 4,417 housing units out of 9,205 housing units had no air conditioning. Table D of this appendix lists the city of Kent with a percent in sample of 16.0 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 16.0 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning."

The unadjusted standard error for the estimated total 4,417 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

$$Se = \sqrt{5(4,417) \left(1 - \frac{4,417}{9,205}\right)} = 107 \text{ housing units.}$$

Note: The total number of year-round housing units for Kent city was 9,205.

The standard error of the estimated 4,417 housing units with no air conditioning is found by multiplying the unadjusted standard error 107 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 118 for the total housing units with no air conditioning in Kent city.

The estimated percent of housing units with no air conditioning is 48.0. From table B, the unadjusted standard error is found to be 1.16. Thus, the standard error for the estimated 48.0 percent of housing units with no air conditioning is $1.16 \times 1.1 = 1.28$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are

approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 4,417 housing units with no air conditioning in Kent city was found to be 118. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$[4,417 - 2(118)] \text{ to } [4,417 + 2(118)]$$

or
4,181 to 4,653.

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Fairborn city was 3,164, and the total number of housing units was 11,644. Thus, the percentage of housing units with no air conditioning was 27.2. The unadjusted standard error from table B is 0.92 percent. Table D lists Fairborn city a percent in sample of 16.3. From table C, the column that gives the range which includes 16.3 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning." Thus, the approximate standard error of the percentage (27.2 percent) is $1.1 \times 0.92 = 1.01$.

Suppose that one wishes to obtain the standard error of the difference between Kent city and Fairborn city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$48.0 - 27.2 = 20.8 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} Se(20.8) &= \sqrt{(Se(48.0))^2 + (Se(27.2))^2} \\ &= \sqrt{(1.28)^2 + (1.01)^2} \\ &= 1.63 \text{ percent.} \end{aligned}$$

The 95-percent confidence interval for the difference is formed as before:

$$[20.8 - 2(1.63)] \text{ to } [20.8 + 2(1.63)]$$

or

$$17.5 \text{ to } 24.1.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a Family With Own Children Under 18

1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10	2 persons in housing unit through 8 or more persons in housing unit
------	---

Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

17 Persons in group quarters

Stage II—Householder/Nonhouseholder

Group

1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group White Race

Persons of Spanish Origin Male

1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older

Female

9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin

17-32 Same age and sex categories as group 1 to 16

Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group Owner

	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

9-16	Same value categories as groups 1 to 8
------	--

Black Race

17-32	Same value—Spanish origin categories as groups 1 to 16
-------	--

Asian, Pacific Islander Race

33-48	Same value—Spanish origin categories as groups 1 to 16
-------	--

Indian (American) or Eskimo or Aleut Race

49-64	Same value—Spanish origin categories as groups 1 to 16
-------	--

Other Race (includes those races not listed above)

65-80	Same value—Spanish origin categories as groups 1 to 16
-------	--

Renter

White Race

Persons of Spanish Origin Rent Categories

81	\$1 to \$59
----	-------------

82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	

complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. **Standard Error Adjustment Factors**

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	0.9	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.6
Stories in structure.....	0.9	0.7	0.4
Passenger elevator.....	0.8	0.7	0.4
Source of water.....	1.0	0.9	0.5
Sewage disposal.....	1.0	1.0	0.6
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.0	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Kitchen facilities.....	1.0	0.8	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner cost.....	1.1	0.9	0.5
Income.....	1.0	0.9	0.5
Poverty status.....	1.0	0.8	0.5
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.0	0.8	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Countries
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
The State -----	4 108 105	19.9
URBAN AND RURAL AND SIZE OF PLACE		
Urban -----	3 090 051	16.2
Inside urbanized areas-----	2 555 768	16.1
Central cities-----	1 273 947	15.5
Urban fringe-----	1 281 821	16.6
Outside urbanized areas-----	534 283	16.6
Places of 10,000 or more-----	316 156	16.2
Places of 2,500 to 10,000-----	218 127	17.0
Rural -----	1 018 054	31.4
Places of 1,000 to 2,500-----	111 053	42.1
Other rural-----	907 001	30.0
Farm-----	—	...
INSIDE AND OUTSIDE SMSA's		
Inside SMSA's -----	3 306 052	17.9
Urban-----	2 753 592	16.1
Central cities-----	1 280 620	15.5
Not in central cities-----	1 472 972	16.6
Rural-----	552 460	26.8
Outside SMSA's -----	802 053	28.2
Urban-----	336 459	16.5
Rural-----	465 594	36.7
SCSA's		
Cincinnati-Hamilton, Ohio-Ky.-Ind.-----	623 893	17.2
Urban-----	531 914	16.4
Rural-----	91 979	21.7
Indiana (pt.)-----	12 412	33.7
Urban-----	4 871	16.1
Rural-----	7 541	45.0
Kentucky (pt.)-----	97 579	16.8
Urban-----	80 485	16.7
Rural-----	17 094	17.5
Ohio (pt.)-----	513 902	16.8
Urban-----	446 558	16.3
Rural-----	67 344	20.1
Cleveland-Akron-Lorain, Ohio-----	1 077 959	16.6
Urban-----	980 969	15.8
Rural-----	96 990	24.3
Dayton-Springfield, Ohio-----	389 171	18.1
Urban-----	319 643	16.3
Rural-----	69 528	26.5
SMSA's		
Akron, Ohio-----	247 896	17.3
Urban-----	209 798	16.4
Rural-----	38 098	22.4
Canton, Ohio-----	153 470	18.0
Urban-----	111 883	15.9
Rural-----	41 587	23.6
Cincinnati, Ohio-Ky.-Ind.-----	531 365	17.2
Urban-----	455 698	16.4
Rural-----	75 667	22.0
Indiana (pt.)-----	12 412	33.7
Urban-----	4 871	16.1
Rural-----	7 541	45.0
Kentucky (pt.)-----	97 579	16.8
Urban-----	80 485	16.7
Rural-----	17 094	17.5
Ohio (pt.)-----	421 374	16.8
Urban-----	370 342	16.3
Rural-----	51 032	20.1
Cleveland, Ohio-----	734	

Table D. Percent of Housing Units in Sample: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample		100-percent count	Percent in sample
PLACES OF 2,500 OR MORE—Con.			PLACES OF 2,500 OR MORE—Con.			PLACES OF 2,500 OR MORE—Con.		
Conneaut city	5 575	16.2	Kettering city	25 339	16.3	Nartridge (CDP), Clark County	1 854	15.6
Cortland village	1 785	16.2	Kirtland city	1 988	16.3	Nartridge (CDP), Montgomery County	3 790	16.1
Coshocton city	5 788	15.9	Lakemore village	1 014	16.3	North Ridgeville city	6 777	15.7
Covedale (CDP)	1 915	16.0	Lakewood city	28 458	15.9	North Royalton city	6 537	16.2
Covington village	1 017	16.0	Lancaster city	14 004	16.3	Northview (CDP)	3 252	16.1
Crestline city	2 153	16.4	Landen (CDP)	987	17.0	Northwood village	1 999	15.6
Crooksville village	1 107	16.6	Lebanon city	3 823	16.0	Norton city	4 137	16.7
Cuyahoga Falls city	17 371	16.3	Lexington village	1 386	16.4	Norwalk city	5 566	15.7
Dayton city	86 789	15.9	Lima city	19 050	16.1	Norwood city	10 899	16.0
Deer Park city	2 674	16.3	Lincoln Heights city	1 885	14.9	Oak Harbor village	1 103	16.1
Defiance city	6 298	19.1	Lincoln Village (CDP)	4 075	16.0	Oakwood city	3 825	16.2
Delaware city	6 647	16.9	Lisbon village	1 279	15.6	Oakwood village, Cuyahoga County	1 341	16.3
Delhi Hills (CDP)	8 143	16.5	Lockland city	1 996	15.0	Oberlin city	2 590	15.3
Delphos city	2 583	16.6	Lodi village	1 220	15.2	Obetz village	1 079	14.9
Delta village	1 056	16.8	Logan city	2 749	16.3	Olmsted Falls city	2 127	16.5
Dennison village	1 292	17.6	London city	2 806	15.9	Ontario village	1 462	16.6
Devola (CDP)	936	16.0	Lorain city	27 594	15.8	Oregon city	6 734	16.5
Dover city	4 645	16.4	Lordstown village	1 077	15.7	Orville city	2 820	16.1
Dublin village	1 511	48.4	Loudonville village	2 287	15.9	Ottawa village	1 446	16.7
Urban	772	47.7	Louisville city	2 888	16.2	Ottawa Hills village	1 506	16.2
East Cleveland city	15 884	13.2	Loveland city	2 907	23.2	Overlook—Page Manor (CDP)	5 171	16.6
Eastlake city	7 310	16.2	Lucasville (CDP)					

Table D. Percent of Housing Units in Sample: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

Housing units	
100-percent count	Percent in sample

PLACES OF 2,500 OR MORE—Con.

Toledo city	143 296	16.2
Toronto city	2 784	15.3
Trenton city	2 155	16.4
Trotwood city	3 066	16.2
Troy city	7 489	16.2
Twinsburg city	2 571	16.2
Uhrichsville city	2 485	16.2
Union village	1 604	16.3
University Heights city	5 266	15.7
Upper Arlington city	13 902	16.2

Upper Sandusky city	2 389	15.9
Urbana city	4 396	16.3
Urbana city	5 173	16.2
Van Wert city	4 605	16.7
Vermilion city	4 189	15.9
Wadsworth city	5 773	15.9
Walbridge village	992	16.4
Wapakoneta city	3 228	16.2
Warren city	22 363	15.9
Warrensville Heights city	6 870	15.5

Washington city	5 160	16.3
Waterville village	1 324	16.5
Wauseon village	2 302	16.1
Waverly City city	2 021	15.8
Wellington village	1 542	14.7
Wellston city	2 407	16.0
Wellsville city	2 042	16.2
West Carrollton city	5 443	16.2
Westerville city	7 540	16.6
Westlake city	7 222	16.1

West Milton village	1 649	16.4
West Portsmouth (CDP)	1 482	15.4
West Union village	1 129	47.7
Wheelerburg (CDP)	1 851	15.5
Whitehall city	8 999	15.8
White Oak (CDP)	3 226	16.5
Wickliffe city	5 540	16.2
Wilberforce (CDP)	299	16.7
Willard city	2 241	15.9
Willoughby city	7 749	16.1

Willoughby Hills city	3 989	15.5
Willowick city	6 168	16.5
Wilmington city	4 161	16.4
Windham village	1 494	16.5
Wintersville village	1 752	14.8
Woodbourne-Hyde Park (CDP)	2 907	16.3
Woodlawn village	824	16.4
Woodsfield village	1 299	16.5
Woaater city	7 655	15.9
Worthington city	5 204	16.5

Wyaming city	3 048	15.9
Xenia city	9 157	16.4
Yellow Springs village	1 604	16.5
Youngstown city	45 105	15.6
Zanesville city	12 199	16.2

COUNTIES

Adams	9 117	43.8
Allen	41 887	20.0
Ashland	17 079	27.7
Ashtabula	40 528	26.2
Athens	19 877	27.9
Auglaize	15 499	29.7
Belmont	31 863	22.0
Brown	11 846	34.0
Butler	92 528	16.9
Carroll	10 323	35.3

Champaign	12 503	30
-----------	--------	----

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.

3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished** this grade (or year) only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.

c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark **No**, only speaks English if the person always speaks English at home; then skip to question 14.

Mark **Yes** if the person speaks a language other than English at home. Do *not* mark **Yes** for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.

c. Fill the circle that best describes the person's ability to speak English.

(1) The circle **Very well** should be filled for persons who have no difficulty speaking English.

(2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle **Not at all** should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. Mark **Yes**, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No**, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. Mark **Yes** only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

c. Mark **Yes**, full time if the person worked full time (35 hours or more per week). Mark **Yes**, part time if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** only if the person was ever called to active duty; mark **No** if the only service was active duty for training.

b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark **Local government employee** for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ➔

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1	PERSON in column 2
		Last name	Last name
		First name Middle initial	First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female	
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday b. Month of birth c. Year of birth 1 8 0 0 1 9 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9 0 0 0 <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	a. Age at last birthday b. Month of birth c. Year of birth 1 8 0 0 1 9 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9 0 0 0 <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	

NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD

PERSON in column 7

Last name _____ Middle initial _____

First name _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother

☐ Son/daughter ☐ Other relative

☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative

☐ Partner, roommate ☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian

☐ Black or Negro ☐ Hawaiian

☐ Japanese ☐ Guamanian

☐ Chinese ☐ Samoan

☐ Filipino ☐ Eskimo

☐ Korean ☐ Aleut

☐ Vietnamese ☐ Other — Specify _____

☐ Indian (Amer.)

Print tribe → _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June

☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated

☐ Widowed ☐ Never married

☐ Divorced

☐ No (not Spanish/Hispanic)

☐ Yes, Mexican, Mexican-Amer., Chicano

☐ Yes, Puerto Rican

☐ Yes, Cuban

☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1

☐ Yes, public school, public college

☐ Yes, private, church-related

☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten

Elementary through high school (grade or year)

1 2 3 4 5 6 7 8 9 10 11 12

College (academic year)

1 2 3 4 5 6 7 8 or more

☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)

☐ Finished this grade (or year)

☐ Did not finish this grade (or year)

CENSUS USE ONLY

A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.

☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.

☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.

☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One

☐ 2 apartments or living quarters

☐ 3 apartments or living quarters

☐ 4 apartments or living quarters

☐ 5 apartments or living quarters

☐ 6 apartments or living quarters

☐ 7 apartments or living quarters

☐ 8 apartments or living quarters

☐ 9 apartments or living quarters

☐ 10 or more apartments or living quarters

☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?

☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only

☐ Yes, but also used by another household

☐ No, have some but not all plumbing facilities

☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☐ 4 rooms ☐ 7 rooms

☐ 2 rooms ☐ 5 rooms ☐ 8 rooms

☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?

☐ Rented for cash rent?

☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No

☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

☐ A mobile home or trailer

☐ A house on 10 or more acres

☐ A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999

☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999

☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999

☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999

☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999

☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999

☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999

☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999

☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999

☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999

☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999

☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169

☐ \$50 to \$59 ☐ \$170 to \$179

☐ \$60 to \$69 ☐ \$180 to \$189

☐ \$70 to \$79 ☐ \$190 to \$199

☐ \$80 to \$89 ☐ \$200 to \$224

☐ \$90 to \$99 ☐ \$225 to \$249

☐ \$100 to \$109 ☐ \$250 to \$274

☐ \$110 to \$119 ☐ \$275 to \$299

☐ \$120 to \$129 ☐ \$300 to \$349

☐ \$130 to \$139 ☐ \$350 to \$399

☐ \$140 to \$149 ☐ \$400 to \$499

☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number _____ A6. Serial number _____

B. Type of unit or quarters

Occupied

☐ First form

☐ Continuation

Vacant

☐ Regular

☐ Usual home elsewhere

Group quarters

☐ First form

☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use

☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent

☐ For sale only

☐ Rented or sold, not occupied

☐ Held for occasional use

☐ Other vacant

C3. Is this unit boarded up?

☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month

☐ 1 up to 2 months

☐ 2 up to 6 months

☐ 6 up to 12 months

1 year up to 2 years

2 or more years

E. Indicators

1. ☐ Mail return

2. ☐ Pop./F

F. Total persons

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21 a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22 a. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H14 a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	H22 b. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
b. Is there a passenger elevator in this building? <input type="radio"/> Yes <input type="radio"/> No	b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used	H22 c. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H15 a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22 d. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <input type="radio"/> Yes <input type="radio"/> No	H22 e. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	H22 f. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	H22 g. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <input type="radio"/> Yes <input type="radio"/> No	H22 h. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	H22 i. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$.00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$.00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes
- ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$.00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

1	2.	4.	2	2.	4.	3	2.	4.
S.S.	0 0	0 0 0	S.S.	0 0	0 0 0	S.S.	0 0	0 0 0
	1 1	1 1 1		1 1	1 1 1		1 1	1 1 1
	2 2	2 2 2		2 2	2 2 2		2 2	2 2 2
Yes	3 3	3 3 3	Yes	3 3	3 3 3	Yes	3 3	3 3 3
	4 4	4 4 4		4 4	4 4 4		4 4	4 4 4
	5	5 5 5		5	5 5 5		5	5 5 5
No	6	6 6 6	No	6	6 6 6	No	6	6 6 6
	7 7	7 7 7		7 7	7 7 7		7 7	7 7 7
	8 8	8 8 8		8 8	8 8 8		8 8	8 8 8
	9	9 9 9		9	9 9 9		9	9 9 9
4	2.	4.	5	2.	4.	6	2.	4.
S.S.	0 0	0 0 0	S.S.	0 0	0 0 0	S.S.	0 0	0 0 0
	1 1	1 1 1		1 1	1 1 1		1 1	1 1 1
	2 2	2 2 2		2 2	2 2 2		2 2	2 2 2
Yes	3 3	3 3 3	Yes	3 3	3 3 3	Yes	3 3	3 3 3
	4 4	4 4 4		4 4	4 4 4		4 4	4 4 4
	5	5 5 5		5	5 5 5		5	5 5 5
No	6	6 6 6	No	6	6 6 6	No	6	6 6 6
	7 7	7 7 7		7 7	7 7 7		7 7	7 7 7
	8 8	8 8 8		8 8	8 8 8		8 8	8 8 8
	9	9 9 9		9	9 9 9		9	9 9 9
7	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	0 0	0 0 0		0 0 0 0	0 0 0	0 0 0 0		
	1 1	1 1 1		1 1 1 1	1 1 1	1 1 1 1		
	2 2	2 2 2		2 2 2 2	2 2 2	2 2 2 2		
Yes	3 3	3 3 3		3 3 3 3	3 3 3	3 3 3 3		
	4 4	4 4 4		4 4 4 4	4 4 4	4 4 4 4		
	5	5 5 5		5 5 5 5	5 5 5	5 5 5 5		
No	6	6 6 6		6 6 6 6	6 6 6	6 6 6 6		
	7 7	7 7 7		7 7 7 7	7 7 7	7 7 7 7		
	8 8	8 8 8		8 8 8 8	8 8 8	8 8 8 8		
	9	9 9 9		9 9 9 9	9 9 9	9 9 9 9		

Page 6

ANSWER THESE QUESTIONS FOR

<p>Name of Person 1 on page 2:</p> <p>_____ Last name First name Middle initial</p> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ Name of State or foreign country; or Puerto Rico, Guam, etc.</p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?</p> <p><input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language?</p> <p>_____ (For example — Chinese, Italian, Spanish, etc.)</p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</p> <p>_____ (For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)?</p> <p>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</p> <p>(2) County: _____</p> <p>(3) City, town, village, etc.: _____</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i> <input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business?</p> <p><input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964—April 1975) <input type="radio"/> February 1955—July 1964 <input type="radio"/> Korean conflict (June 1950—January 1955) <input type="radio"/> World War II (September 1940—July 1947) <input type="radio"/> World War I (April 1917—November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;"></td> <td style="text-align: center;">Yes</td> <td style="text-align: center;">No</td> </tr> <tr> <td>a. Limits the kind or amount of work this person can do at a job? . . .</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>b. Prevents this person from working at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>c. Limits or prevents this person from using public transportation? . . .</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>20. If this person is a female —</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;"></td> <td style="text-align: center;">None</td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> <td style="text-align: center;">5</td> <td style="text-align: center;">6</td> </tr> <tr> <td>How many babies has she ever had, not counting stillbirths?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>Do not count her stepchildren or children she has adopted.</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>21. If this person has ever been married — a. Has this person been married more than once?</p> <p><input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage?</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;"> _____ (Month) (Year) </td> <td style="width: 50%; text-align: center;"> _____ (Month) (Year) </td> </tr> </table> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>		Yes	No	a. Limits the kind or amount of work this person can do at a job? . . .	<input type="radio"/>	<input type="radio"/>	b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>	c. Limits or prevents this person from using public transportation? . . .	<input type="radio"/>	<input type="radio"/>		None	1	2	3	4	5	6	How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Do not count her stepchildren or children she has adopted.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	_____ (Month) (Year)	_____ (Month) (Year)	<p>22a. Did this person work at any time last week?</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> </td> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i> </td> </tr> </table> <p style="text-align: center;"><i>Skip to 25</i></p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p style="text-align: right;">Hours <input type="text"/></p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i></p> <p>a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i></p> <p>b. Name of city, town, village, borough, etc. _____</p> <p>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p> <p>d. County _____</p> <p>e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)?</p> <p style="text-align: right;">Minutes <input type="text"/></p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> Car <input type="radio"/> Truck <input type="radio"/> Van <input type="radio"/> Bus or streetcar <input type="radio"/> Railroad <input type="radio"/> Subway or elevated </td> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> Taxicab <input type="radio"/> Motorcycle <input type="radio"/> Bicycle <input type="radio"/> Walked only <input type="radio"/> Worked at home <input type="radio"/> Other — <i>Specify</i> _____ </td> </tr> </table> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>	<input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i>	<input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i>	<input type="radio"/> Car <input type="radio"/> Truck <input type="radio"/> Van <input type="radio"/> Bus or streetcar <input type="radio"/> Railroad <input type="radio"/> Subway or elevated	<input type="radio"/> Taxicab <input type="radio"/> Motorcycle <input type="radio"/> Bicycle <input type="radio"/> Walked only <input type="radio"/> Worked at home <input type="radio"/> Other — <i>Specify</i> _____
	Yes	No																																										
a. Limits the kind or amount of work this person can do at a job? . . .	<input type="radio"/>	<input type="radio"/>																																										
b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>																																										
c. Limits or prevents this person from using public transportation? . . .	<input type="radio"/>	<input type="radio"/>																																										
	None	1	2	3	4	5	6																																					
How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																																					
Do not count her stepchildren or children she has adopted.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																																					
_____ (Month) (Year)	_____ (Month) (Year)																																											
<input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i>	<input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i>																																											
<input type="radio"/> Car <input type="radio"/> Truck <input type="radio"/> Van <input type="radio"/> Bus or streetcar <input type="radio"/> Railroad <input type="radio"/> Subway or elevated	<input type="radio"/> Taxicab <input type="radio"/> Motorcycle <input type="radio"/> Bicycle <input type="radio"/> Walked only <input type="radio"/> Worked at home <input type="radio"/> Other — <i>Specify</i> _____																																											

FOR CENSUS USE ONLY

Per. No.	11.	13b.	14.	15b.	23.	VL	24a.
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

➔ Please turn to the next page and answer the questions for Person 2 on page 2

Appendix F.—Publication and Computer Tape Program

GENERAL.	F-1	PUBLICATIONS—Con.		files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.
PUBLICATIONS.	F-1	HC80-5, Volume 5, Residential Finance	F-4	The publications of the 1980 census are released under three subject titles: <i>1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing</i> . The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.
Population and Housing Census Reports	F-1	HC80-S1-1, Supplementary Reports	F-4	The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).
PHC80-1, Block Statistics	F-1	Evaluation and Reference Reports	F-4	Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.
PHC80-2, Census Tracts	F-2	PHC80-E, Evaluation and Research Reports.	F-4	
PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas	F-2	PHC80-R, Reference Reports.	F-4	
PHC80-4, Congressional Districts of the 98th Congress	F-2	PHC80-R1, Users' Guide.	F-4	
PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics.	F-2	PHC80-R2, History	F-4	
PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics.	F-2	PHC80-R3, Alphabetical Index of Industries and Occupations	F-4	
Population Census Reports	F-2	PHC80-R4, Classified Index of Industries and Occupations	F-4	
PC80-1, Volume 1, Characteristics of the Population	F-2	PHC80-R5, Geographic Identification Code Scheme	F-4	
PC80-1-A, Chapter A, Number of Inhabitants	F-2	COMPUTER TAPES	F-4	
PC80-1-B, Chapter B, General Population Characteristics	F-2	Summary Tape Files	F-4	
PC80-1-C, Chapter C, General Social and Economic Characteristics.	F-3	STF 1	F-4	
PC80-1-D, Chapter D, Detailed Population Characteristics.	F-3	STF 2	F-4	
PC80-2, Volume 2, Subject Reports	F-3	STF 3	F-4	
PC80-S1, Supplementary Reports	F-3	STF 4	F-5	
Housing Census Reports	F-3	STF 5	F-5	
HC80-1, Volume 1, Characteristics of Housing Units	F-3	Other Computer Tape Files.	F-5	
HC80-1-A, Chapter A, General Housing Characteristics.	F-3	P.L. 94-171, Population Counts.	F-5	
HC80-1-B, Chapter B, Detailed Housing Characteristics.	F-3	Master Area Reference Files 1 and 2 (MARF)	F-5	
HC80-2, Volume 2, Metropolitan Housing Characteristics.	F-3	Geographic Base File/Dual Independent Map Encoding (GBF/DIME).	F-5	
HC80-3, Volume 3, Subject Reports	F-3	Public-Use Microdata Samples.	F-5	
HC80-4, Volume 4, Components of Inventory Change.	F-3	Census/EEO Special File.	F-5	
		MAPS	F-5	
		MICROFICHE	F-5	
		STF 1 Microfiche	F-5	
		STF 3 Microfiche	F-5	
		P.L. 94-171 Counts Microfiche.	F-5	
		GENERAL		
		The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape		

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—

This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—

These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—

These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

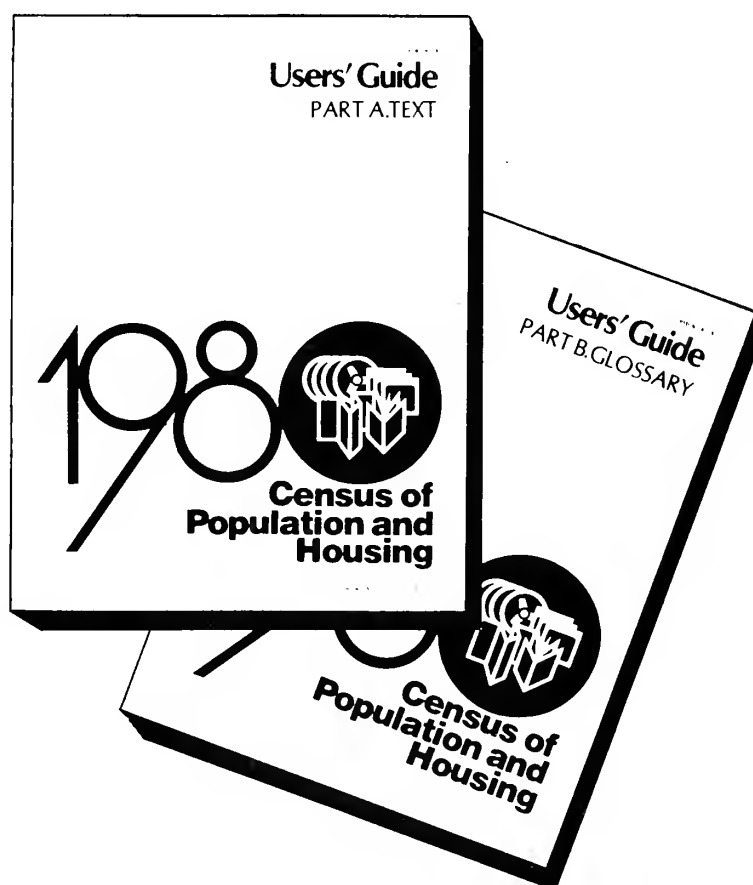
1980 Census of Population and Housing

Users' Guide

The **Users' Guide**, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business

Penalty for Private Use, \$300



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

**Special Fourth-Class
Rate—Book**



Census Ref HD 7293 .A56x 1982
V.1 Ch. B PT. 35-37

Detailed Housing
Characteristics

Census REF HD 7293 .A56x 1982
V.1 CH. B PT. 35-37

Detailed Housing
Characteristics

CB/Bureau of the Census Library



5 0673 01033205 7